### EXHIBIT 3

#### Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496

**Page 1 of 42** 

Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Upon information and belief, Andrew Christian products featuring "Show-It" Technology (on sale in the United States at least as early as March 6, 2009) ("Andrew Christian Show-It Underwear") either expressly, implicitly, or inherently anticipate the asserted claims of U.S. Patent No. 10,034,496 under 35 U.S.C. § 102 and/or render those claims obvious under 35 U.S.C. § 103 alternatively in view of U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), and/or U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The Andrew Christian Show-It Underwear is a male garment. See, e.g.,
	Lifting Pocket  Lifting Pocket
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

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Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 2 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

as March 0, 2009) or Obviousness in view of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"Underwear of the Week - Andrew Christian "Show-It" Line,"
	https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week 0 Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam;	The Andrew Christian Show-It Underwear includes a body including a front portion and having leg openings for a wearer's legs. <i>See, e.g.</i> ,

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 3 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

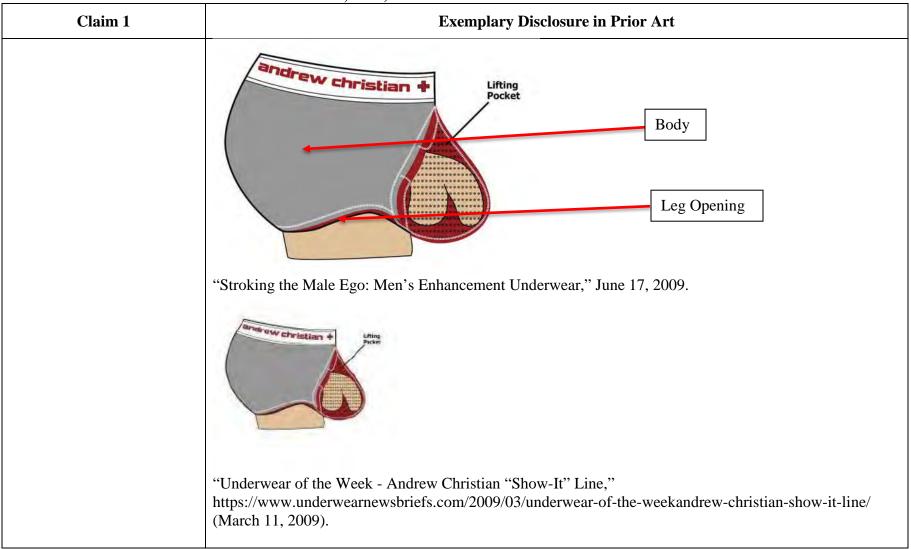


Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 4 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

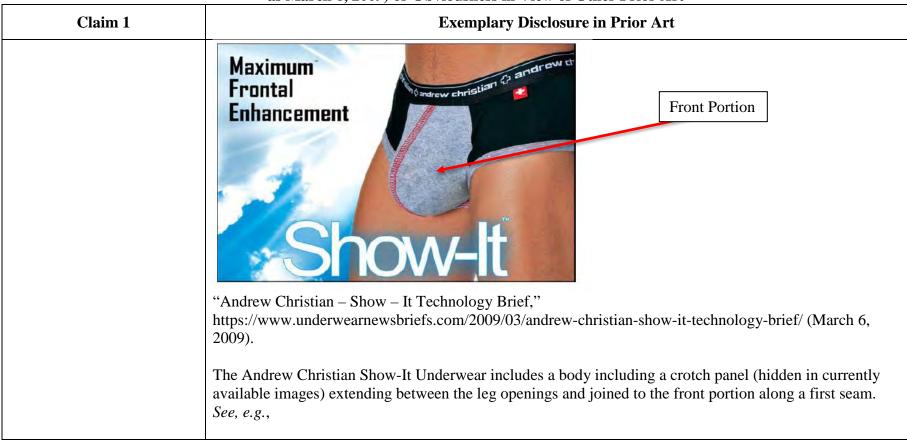


Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 5 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. ndrow christian "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian

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Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 6 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the Andrew Christian Show-It Underwear in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 7 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** FIC. 1 - 20 Furthermore, '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75."

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 8 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

be se	29] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can cured to the interior of the undergarment along the elastic waste band (shown generally at 79). The
77."	m edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line
	71 71 71 71 71 72 71 72 72 72 72 72 72 72 72 72 72 72 72 72

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 9 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

as Warth 0, 2007) of Obviousness in view of Other Frior Art	
Claim 1	Exemplary Disclosure in Prior Art
	FIG. 8  During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The Andrew Christian Show-It Underwear includes a waistband attached by a waistband seam at an upper edge of the body. <i>See</i> , <i>e.g.</i> ,

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 10 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

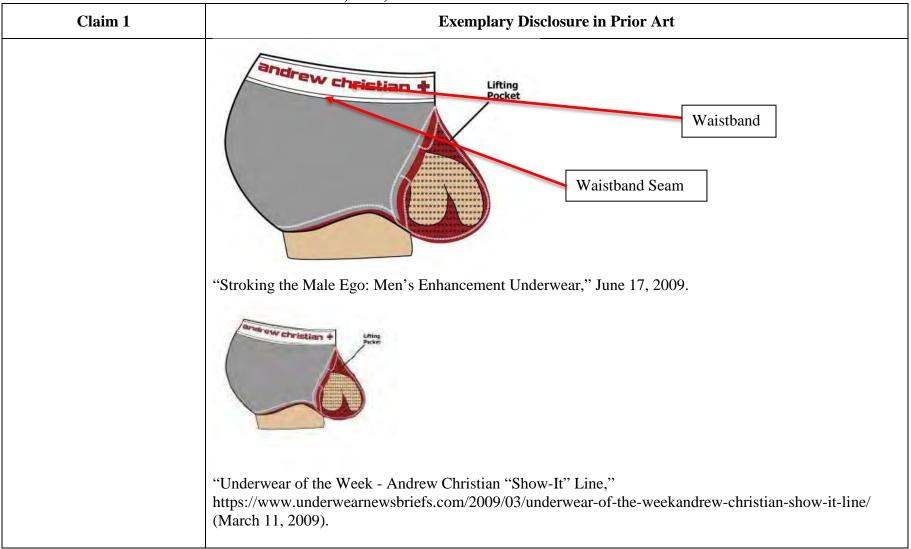


Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 11 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Maximum Frontal Enhancement  Show-It
	"Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

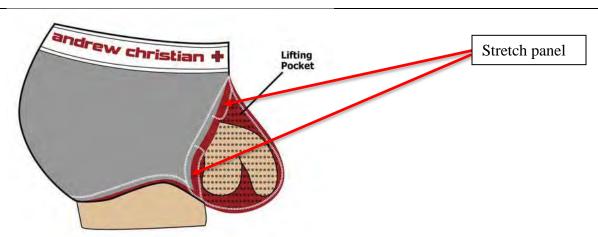
Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 12 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

	as March 6, 2009) or Obviousness in View of Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side	The Andrew Christian Show-It Underwear includes a stretch panel attached to the body inside the front portion. See, e.g.,

#### Claim 1

seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening;

#### **Exemplary Disclosure in Prior Art**



"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.



"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).

"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting..." "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 14 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. <i>See, e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	Top Location  Stretch panel
	Opening  Bottom Location
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 15 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

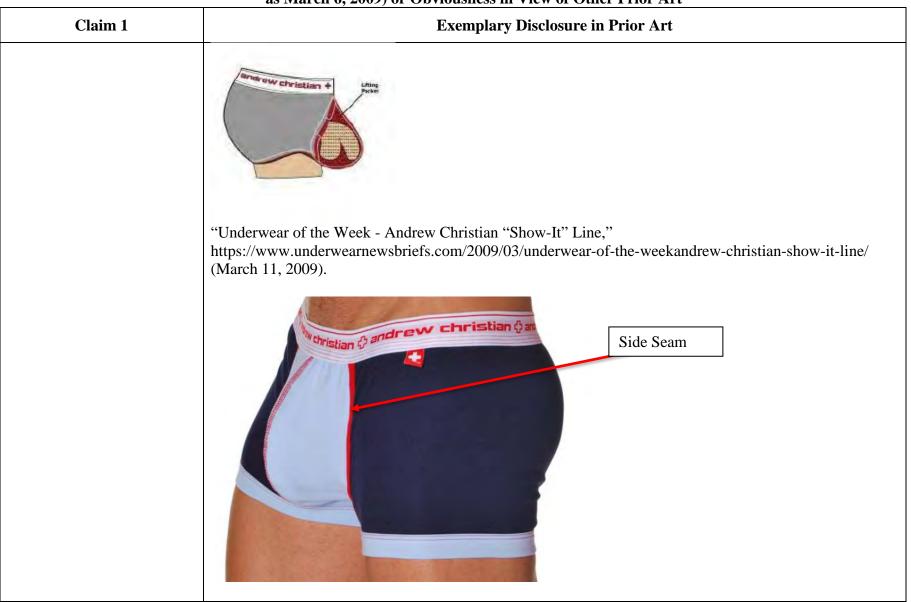


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### Claim 1 **Exemplary Disclosure in Prior Art** "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) **Maximum** Frontal Sandrew christie Enhancement "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 17 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

as March 6, 2009) of Obviousness in view of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.
	The Andrew Christian Show-It Underwear includes the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See, e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	Stretch panel  Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

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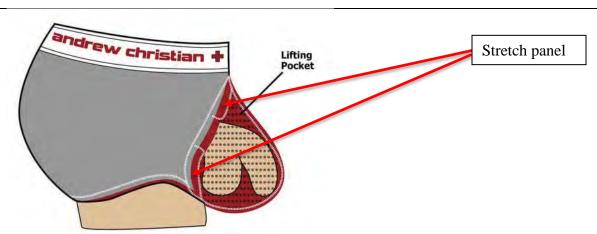
as March 6, 2009) or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
[1.4] the stretch panel being resiliently elastic both in a	The Andrew Christian Show-It Underwear includes a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,
direction between the top edge and the bottom edge and in a direction between the side edges, the stretch	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
portion between the side seams such that the front portion is gathered from	

## Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 19 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

#### Claim 1

side-to-side and top-tobottom by the stretch panel and defines a threedimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn.

#### **Exemplary Disclosure in Prior Art**



"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.



"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).

The Andrew Christian Show-It Underwear includes a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. *See, e.g.*,

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 20 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

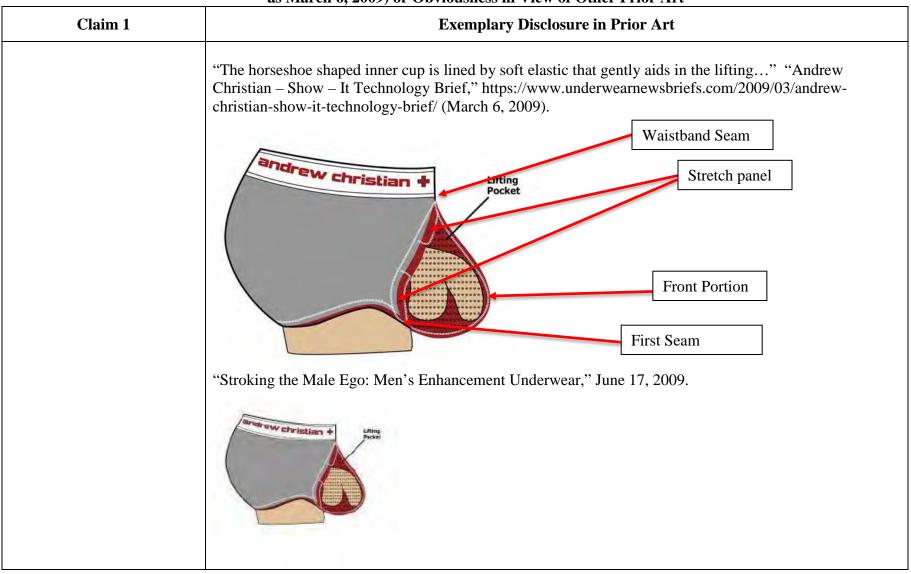


Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 21 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

as March 6, 2009) or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	The front portion of the Andrew Christian Show-It Underwear defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals.
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify Andrew Christian Show-It Underwear to meet this limitation.
	Alternatively, one of ordinary could modify the Andrew Christian Show-It Underwear in view of one or more prior art references to meet this limitation:
	For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 22 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a	The Andrew Christian Show-It Underwear is a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,
direction parallel to the waistband and less easily in a direction at right angles to the waistband.	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a more pronounced appearance." "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 23 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

CI. L. A	as March 6, 2009) or Obviousness in View of Other Prior Art
Claim 2	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the Andrew Christian Show-It Underwear in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See</i> , <i>e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)

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Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to claim 1 wherein the stretch panel is rectangular and the opening is U-shaped.	See above regarding claim 1.  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-
	christian-show-it-technology-brief/ (March 6, 2009).  To the extent Plaintiffs contend that the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the Andrew Christian Show-It Underwear in view of one or more prior art references to meet this limitation.
	WO 98/39981 discloses a garment wherein the stretch panel has a rectangular shape and the opening is Ushaped.

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 25 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 3	Exemplary Disclosure in Prior Art
	14 13 2-1 15 11 17 17 17 17 17 17 17 17 17 17 17 17

Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to claim 3 wherein the stretch	See above regarding claim 3.
panel comprises a fabric	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric having a stretch of
C	at least 30%. See, e.g.,
30%.	

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 26 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

CI. L. A	as March 6, 2009) or Obviousness in View of Other Prior Art
Claim 4	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	To the extent Plaintiffs contend Andrew Christian Show It Underwear does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and Andrew Christian Show It Underwear, understand how to modify the Andrew Christian Show It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the'218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 27 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

### Claim 5 **Exemplary Disclosure in Prior Art** [5] A garment according to See above regarding claim 1. claim 1 wherein the top location is the waistband The Andrew Christian Show-It Underwear is a garment where the top location is the waistband seam and seam and the bottom location the bottom location is the first seam. See, e.g., is the first seam, and a length measured along material of thristian @ andrew christian () the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 28 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
Claim 5	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)  Maximum Frontal Enhancement  "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 29 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

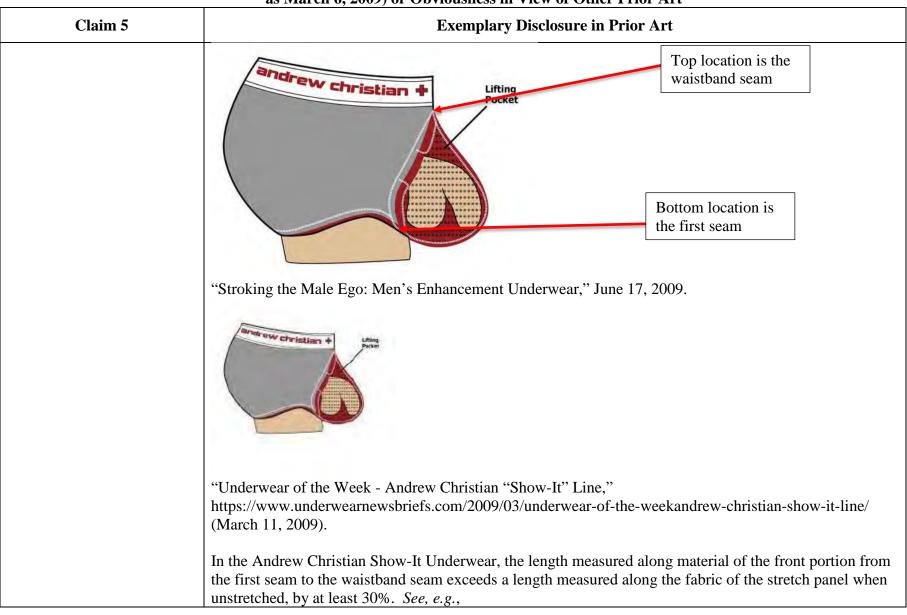


Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 30 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

# Claim 5 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. ndrew christian "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this

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Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	The Andrew Christian Show-It Underwear is a pair of undershorts. See, e.g.,
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 32 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

# Claim 6 **Exemplary Disclosure in Prior Art** thristian *© andrew* christian ¢a "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

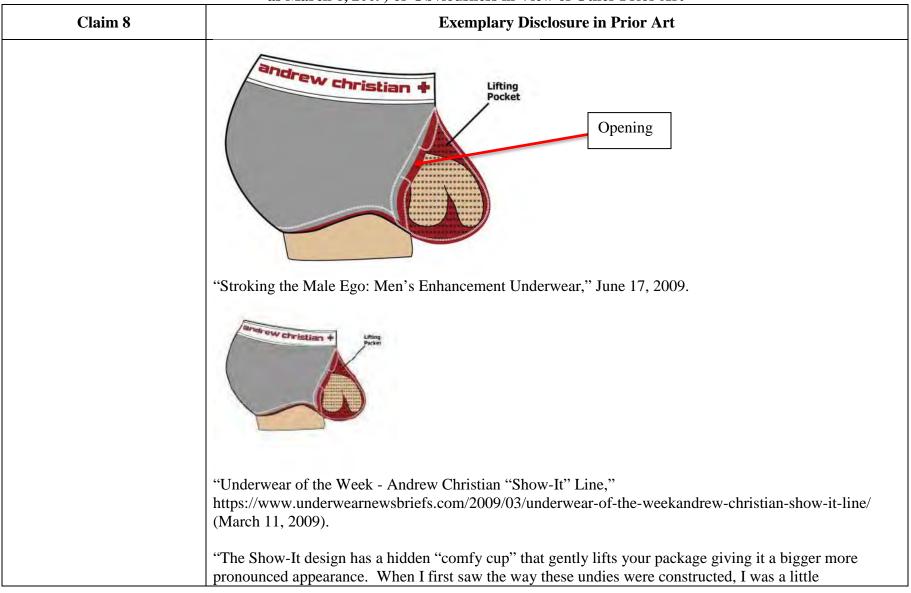
#### Case 2:18-cv-01464-JLR Document 34-3 Filed 03/21/19 Page 34 of 892

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 33 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel comprises a fabric different from a fabric of the	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
body.	"The horseshee shaped inner sup is lined by soft electic that cently eids in the lifting." "Andrew
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the disclosure of the Andrew Christian Show-It Underwear to meet this limitation.

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a width in excess of 2 cm.	The Andrew Christian Show-It Underwear includes an opening with a width in excess of 2 cm. See, e.g.,

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 34 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art



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Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 35 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 8	Exemplary Disclosure in Prior Art
	apprehensive about the elastic being uncomfortable under my package; but as soon as I slipped them on, the elastic on the "comfy cup" wasn't even noticeable."  "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) (emphasis added).

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The Andrew Christian Show-It Underwear includes a front portion which depends downwardly from the
downwardly from the	waistband and the front portion is formed to provide a pouch at a mid-section thereof; the stretch panel
waistband and the front	positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a
portion is formed to provide	scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis
the pouch at a mid-section	and scrotum in the pouch. See, e.g.,
thereof; the stretch panel is	
positioned to be disposed	"The pouch" "Andrew Christian – Show – It Technology Brief,"
forward of a wearer's	https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6,
perineum when the garment	2009).
is worn, whereby, in use, a	
scrotum of a wearer of the	
garment is supported	
underneath by the stretch	
panel to contain a wearer's	
penis and scrotum in the	
pouch.	

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 36 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

# Claim 9 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. nerow christian + "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 37 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

	as March 6, 2009) or Obviousness in View of Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art	
	soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	
	Thristian () and rew christian	
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)	

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 38 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The Andrew Christian Show-It Underwear discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's

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Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 39 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 10	Exemplary Disclosure in Prior Art
	Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a U-shape when the stretch panel is in a relaxed state.	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven	The Andrew Christian Show-It Underwear's stretch panel is formed from a single unitary piece of woven fabric. <i>See, e.g.</i> ,
fabric.	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 40 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

### Claim 15 **Exemplary Disclosure in Prior Art** [15] A garment according to See above regarding claim 1. claim 1 wherein the pouch comprises a dart seam The Andrew Christian Show-It Underwear includes a pouch with a dart seam stitched along a bottom stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the portion of the pouch and genitals of a wearer. See, e.g., substantially centrally to provide extra volume in front Maximum of and underneath the genitals of a wearer. Frontal **Enhancement** "Andrew Christian - Show - It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 41 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

### Claim 15 **Exemplary Disclosure in Prior Art** "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the Andrew Christian Show-It Underwear in view of one or more prior art references. Furthermore, the '571 Patent discloses the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g., "Thus, in embodiments where pouch compartment 18 has at least two layers of material (an inner layer 18' and an outer layer 18"), seam 18a is formed along the medial plane B (orthogonal to plane A containing where seams 20 run along front walls 26) in the outer layer of material 18", and inner liner 18' is positioned behind outer layer 18" so as to be adjacent the genitalia. In a preferred embodiment, inner liner 18' does not have a seam in contact with phallus 16, and preferably not in contact with the head 16a of the phallus. Rather, the front of inner liner 18' is one continuous soft, light piece of the above mentioned elasticized mesh material extending continuously from and between its laterally opposite seams 26a. Thus the apex point, generally indicated at 18b, of the portion of the pear-shaped pouch 18 containing the head 16a of the penis, does not have vertical or other seam closely adjacent to irritate the head 16a. As seen in FIG. 9, inner liner 18' has at its rearmost end, that is, adjacent perineum 24, a pair of divergent tails which

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Exhibit A-1 Invalidity of U.S. Patent No. 10,034,496 Page 42 of 42 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) or Obviousness in View of Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	when joined along seam 18b' form a shelf-like tableau or plateau 18a' cradling the underside of scrotum 14.
	Forward of tableau 18a' inner liner 18' is seamless so as to not irritate head 16a of phallus 16 when resting
	naturally at apex point 18b. Thus it will be seen also that one advantage of using a boxer-style
	60 brief is that the boxer-style provides improved room in the front for forming the pouch compartment, as
	compared to more constrictive styles of brief which pull relatively tightly in over the genitals." (4:38-63)

### Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030

**Page 1 of 39** 

Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Upon information and belief, Andrew Christian products featuring "Show-It" Technology (on sale in the United States at least as early as March 6, 2009) ("Andrew Christian Show-It Underwear") either expressly, implicitly, or inherently anticipate the asserted claims of U.S. Patent No. 9,687,030 under 35 U.S.C. § 102 and/or render those claims obvious under 35 U.S.C. § 103 alternatively in view of U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "369 Patent"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), and/or U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The Andrew Christian Show-It Underwear is a male garment. See, e.g.,
	Lifting Pocket
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 2 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

as March 6, 2009) and/or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	Candrow Christian + Picker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam;	The Andrew Christian Show-It Underwear includes a body including a front portion and having leg openings for a wearer's legs. <i>See</i> , <i>e.g.</i> ,

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 3 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

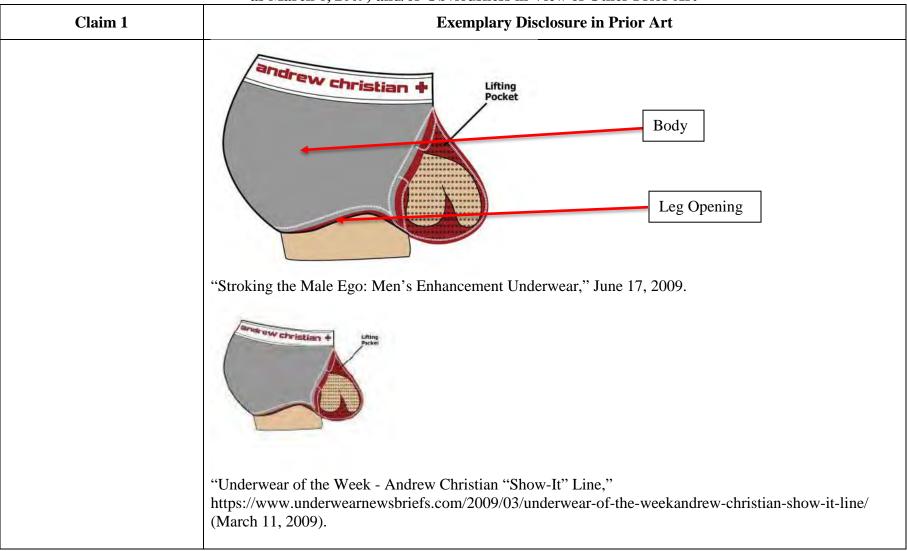


Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

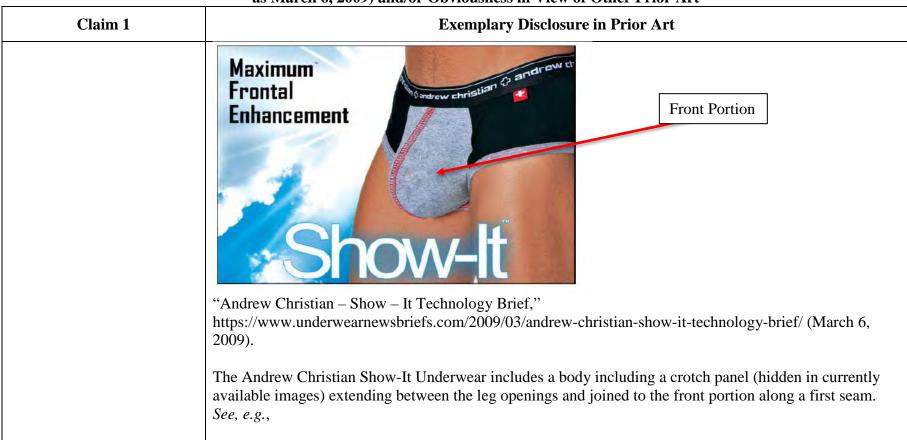


Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

# Claim 1 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. ndrew christian "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian

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Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 6 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the Andrew Christian Show-It Underwear in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 7 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

# Claim 1 **Exemplary Disclosure in Prior Art** FIC. 1 - 20 Furthermore, the '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75."

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 8 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	136 FIG. 7

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 9 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

as watch 6, 2007) and/of Obviousness in view of Other Frior Art			
Claim 1	Exemplary Disclosure in Prior Art		
	FIG. 8  During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)		
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The Andrew Christian Show-It Underwear includes a waistband attached by a waistband seam at an upper edge of the body. <i>See</i> , <i>e.g.</i> ,		

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

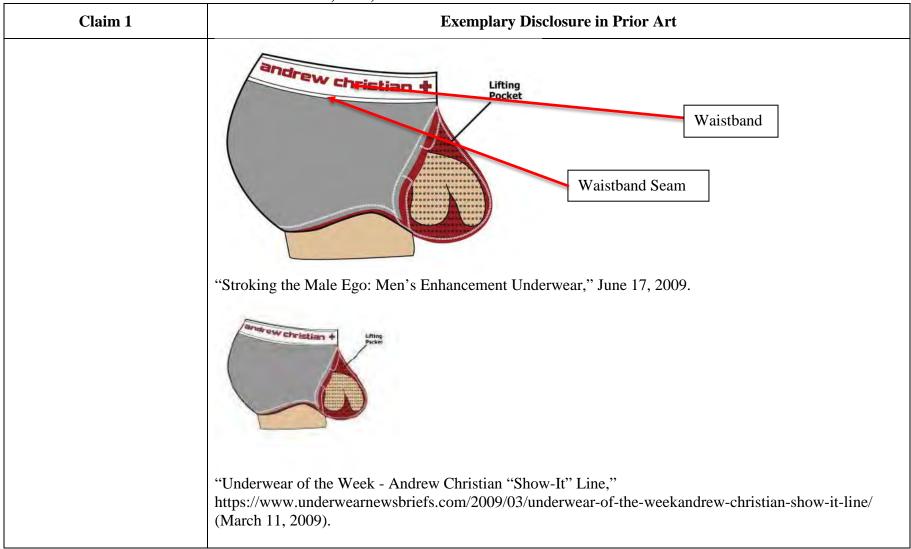


Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 11 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art	
	Maximum Frontal Enhancement  Show—It	
	"Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).	

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 12 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

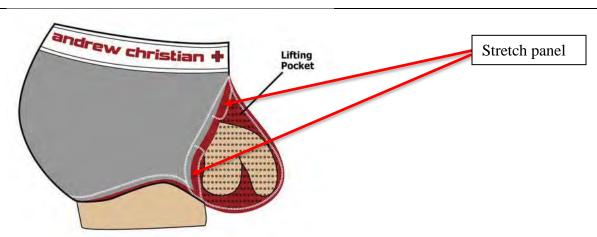
	as March 6, 2009) and/or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art	
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)	
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side	The Andrew Christian Show-It Underwear includes a stretch panel attached to the body inside the front portion. See, e.g.,	

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 13 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

#### Claim 1

seams extending
substantially continuously
along either side of the front
portion from the first seam to
the waistband seam and an
opening for receiving a
wearer's genitals, the
opening having a rounded
bottom edge and opposing
side edges that are spaced
apart from one another on
either side of the opening;

#### **Exemplary Disclosure in Prior Art**



"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.



"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).

"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting..." "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 14 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art	
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. <i>See</i> , <i>e.g.</i> ,  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).	
	Waistband seam  Stretch panel  Opening  First seam	
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

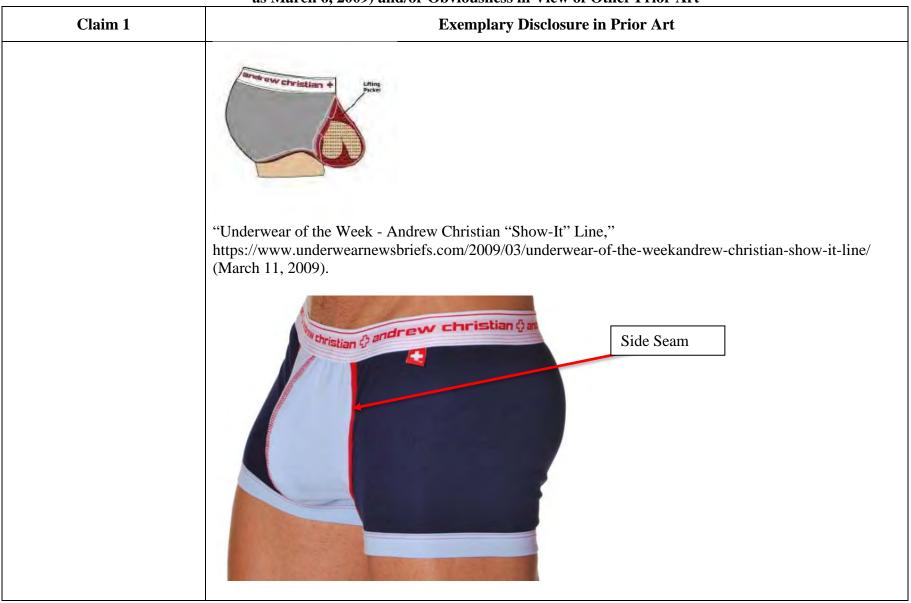


Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) **Maximum** Frontal Sandrew christie Enhancement "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 17 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art		
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.		
	The Andrew Christian Show-It Underwear includes the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See, e.g.,		
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).		
	Stretch panel  Stretch panel		
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.		

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 18 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

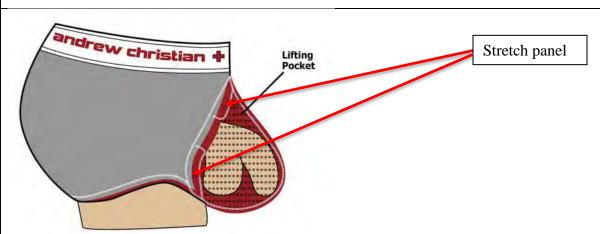
as March 6, 2009) and/or Obviousness in View of Other Prior Art			
Claim 1	Exemplary Disclosure in Prior Art		
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).		
[1.4] the stretch panel being resiliently elastic both in a direction between the top	The Andrew Christian Show-It Underwear includes a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See</i> , <i>e.g.</i> ,		
edge and the bottom edge and in a direction between the side edges, the stretch panel having a length when	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).		
unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.		
front portion between the side seams such that the front portion is gathered from			

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

#### Claim 1

side-to-side and top-tobottom by the stretch panel and defines a threedimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn.

#### **Exemplary Disclosure in Prior Art**



"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.



"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).

The Andrew Christian Show-It Underwear includes a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

as March 6, 2009) and/or Obviousness in View of Other Prior Art			
Claim 1	Exemplary Disclosure in Prior Art		
	a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See</i> , <i>e.g.</i> ,		
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).		
	Waistband Seam		
	Stretch panel		
	First Seam		
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.		
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Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 21 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

as March 6, 2009) and/or Obviousness in View of Other Prior Art		
Claim 1	Exemplary Disclosure in Prior Art	
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).	
	The front portion of the Andrew Christian Show-It Underwear defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals.	
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify Andrew Christian Show-It Underwear to meet this limitation.	
	Alternatively, one of ordinary could modify the Andrew Christian Show-It Underwear in view of one or more prior art references to meet this limitation:	
	For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,	
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)	
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be	

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 22 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel has asymmetrical stretch characteristics such that the stretch panel	The Andrew Christian Show-It Underwear is a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,
stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband.	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
the waistband.	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a more pronounced appearance." "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	To the extent Plaintiffs contend Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 23 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the And Show-It Underwear in view of one or more prior art references to meet this limitation.  The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretched in one direction and less easily in a direction at right angles to the first direction. See, e.g.,  "With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 is substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantial perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once.
lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel state the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 29." (2:40-52)  "The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability in the horizontal direction allows for the accommodation of different sizes and shapes of mathematical treatments of the support of the province of the genitals of the support of the maintaining slight pressure on the genitals in the horizontal direction, thus aiding the compared to the waistband of the support of the suppo

Claim 5		Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.	
claim 1 wherein the length		
measured along material of		
the front portion from the		

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 24 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

### Claim 5 **Exemplary Disclosure in Prior Art** first seam to the waistband In the Andrew Christian Show-It Underwear, the length measured along material of the front portion from seam exceeds a length the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when measured along the fabric of unstretched, by at least 30%. See, e.g., the stretch panel when unstretched, by at least 30%. Waistband seam andrew christian Lifting First seam "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. letrow christian "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 25 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	attristian © andrew christian © as
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 26 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

## Claim 5 **Exemplary Disclosure in Prior Art** "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) Maximum Sandrew christian Ca Frontal Enhancement "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009). To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian

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Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 27 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to	See above regarding claim 1.
claim 1 wherein the garment is a pair of undershorts.	The Andrew Christian Show-It Underwear is a pair of undershorts. See, e.g.,
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
	**Christian © andrew christian ©

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Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 28 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch panel comprises a fabric different from a fabric of the	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
body.	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 29 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel comprising a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the disclosure of the Andrew Christian Show-It Underwear to meet this limitation.

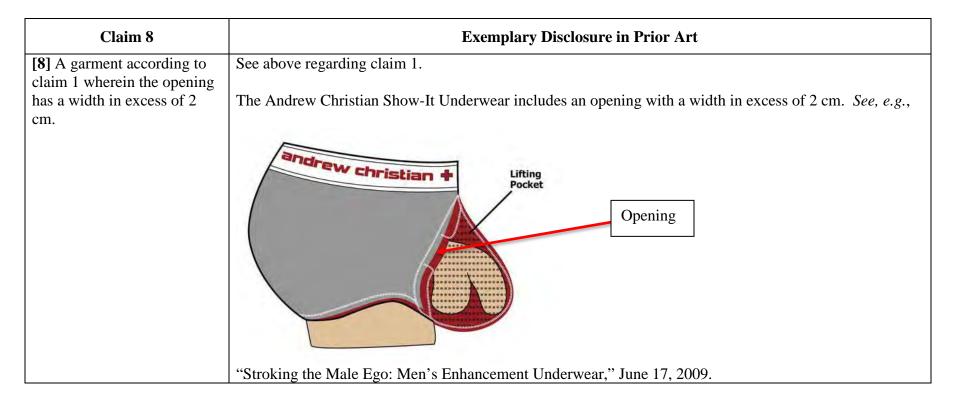


Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 30 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 8	Exemplary Disclosure in Prior Art
	Street GW Christian + Paker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a bigger more pronounced appearance. When I first saw the way these undies were constructed, I was a little apprehensive about the elastic being uncomfortable under my package; but as soon as I slipped them on, the elastic on the "comfy cup" wasn't even noticeable."  "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) (emphasis added).

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The Andrew Christian Show-It Underwear includes a front portion which depends downwardly from the
downwardly from the	waistband and the front portion is formed to provide a pouch at a mid-section thereof; the stretch panel
waistband and the front	positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a
portion is formed to provide	scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis
the pouch at a mid-section	and scrotum in the pouch. See, e.g.,

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 31 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

### Claim 9 **Exemplary Disclosure in Prior Art** thereof; the stretch panel is "The pouch" "Andrew Christian - Show - It Technology Brief," positioned to be disposed forward of a wearer's https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, perineum when the garment 2009). is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch andrew christian panel to contain a wearer's Lifting Pocket penis and scrotum in the pouch. "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. narew christian +

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 32 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

	as March 6, 2009) and/or Obviousness in View of Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art	
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).	
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	
	Woristian () and rew christian () and ()	
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)	

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Claim 9	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The Andrew Christian Show-It Underwear discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
or a spandon orona.	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).

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Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 34 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 10	Exemplary Disclosure in Prior Art
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 12	Exemplary Disclosure in Prior Art
[12] A garment according to claim 1, wherein the first	See above regarding claim 1.
seam is disposed forward of a perineum region of a	The Andrew Christian Show-It Underwear includes a first seam disposed forward of a perineum region of a wearer. <i>See, e.g.</i> ,
wearer.	"The pouch" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 35 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

### Claim 12 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. letrew christian 4 "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 36 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

-	as March 6, 2009) and/or Obviousness in View of Other Prior Art	
Claim 12	Exemplary Disclosure in Prior Art	
	soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	
	iteristian of andrew christian of an	
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)	

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Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 37 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a first seam disposed forward of a perineum region of a wearer, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven fabric.	The Andrew Christian Show-It Underwear's stretch panel is formed from a single unitary piece of woven fabric. <i>See, e.g.</i> ,
Tabric.	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation.

Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 38 of 39

### Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

[15] A garment according to claim 1 wherein the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer.

Claim 15

See above regarding claim 1.

The Andrew Christian Show-It Underwear includes a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,

**Exemplary Disclosure in Prior Art** 



"Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).



Exhibit A-2 Invalidity of U.S. Patent No. 9,687,030 Page 39 of 39 Either Anticipation by Andrew Christian products with "Show-It" Technology (On Sale in the United States at Least as Early as March 6, 2009) and/or Obviousness in View of Other Prior Art

as March 6, 2009) and/or Obviousness in View of Other Prior Art	
Claim 15	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	To the extent Plaintiffs contend the Andrew Christian Show-It Underwear does not expressly, implicitly, or inherently disclose a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer, one of ordinary skill in the art would, based on one's knowledge and the Andrew Christian Show-It Underwear, understand how to modify the Andrew Christian Show-It Underwear to meet this limitation. Alternatively, one of ordinary skill could modify the Andrew Christian Show-It Underwear in view of one or more prior art references.
	Furthermore, the '571 Patent discloses the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. <i>See, e.g.</i> ,
	"Thus, in embodiments where pouch compartment 18 has at least two layers of material (an inner layer 18' and an outer layer 18"), seam 18a is formed along the medial plane B (orthogonal to plane A containing where seams 20 run along front walls 26) in the outer layer of material 18", and inner liner 18' is positioned behind outer layer 18" so as to be adjacent the genitalia. In a preferred embodiment, inner liner 18' does not have a seam in contact with phallus 16, and preferably not in contact with the head 16a of the phallus. Rather, the front of inner liner 18' is one continuous soft, light piece of the above mentioned elasticized mesh material extending continuously from and between its laterally opposite seams 26a. Thus the apex point, generally indicated at 18b, of the portion of the pear-shaped pouch 18 containing the head 16a of the penis, does not have vertical or other seam closely adjacent to irritate the head 16a. As seen in FIG. 9, inner liner 18' has at its rearmost end, that is, adjacent perineum 24, a pair of divergent tails which when joined along seam 18b' form a shelf-like tableau or plateau 18a' cradling the underside of scrotum 14. Forward of tableau 18a' inner liner 18' is seamless so as to not irritate head 16a of phallus 16 when resting naturally at apex point 18b. Thus it will be seen also that one advantage of using a boxer-style 60 brief is that the boxer-style provides improved room in the front for forming the pouch compartment, as compared to more constrictive styles of brief which pull relatively tightly in over the genitals." (4:38-63)

#### Exhibit B-1

Invalidity of U.S. Patent No. 10,034,496

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Upon information and belief, the disclosure of U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 10,034,496 under 35 U.S.C. § 102 and/or renders those claims obvious under 35 U.S.C. § 103 in view of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and/or WO 01/37687 A1 (published May 31, 2001) ("WO 01/37687") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '218 Publication discloses a male garment. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 2 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	13 10 16 15
	Fig. 1
	15' 31' 15 31' 31
	Fig.7

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 3 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '571 Patent discloses this limitation. See, e.g., "An underwear garment for use by a male" (Abstract) "UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)
	22 24 25 180 260 25 180 180 180 180 180 180 180 180

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 4 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	18C 25y 18a 26a 26a 18 18b
	FIG 2  18c  18c  18c  12c  25c  12c  25c  18d  18d  18d  18d  18d  18d  18d  18

## Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 5 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

	( 5/1 Fatent ) and/or Other Frior Art
Claim 1	Exemplary Disclosure in Prior Art
[1.1] a body including a front portion and having leg openings for a wearer's legs,	The '218 Publication discloses a body including a front portion and having leg openings for a wearer's legs. <i>See, e.g.</i> ,
the body including a crotch panel extending between the leg openings and joined to	"A men's undergarment having an opening in the front panel of the undergarment body thereof and a cover panel fastened to the undergarment body" (Abstract")
the front portion along a first seam;	"[0009] The under undergarment body comprises a front panel, a back panel, a waistband, and a crotch, and two leg holes."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
	16
	Fig. 1

### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 6 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 18 51 16' 31' 31
	Fig.7
	The '218 Publication discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,
	"[0015] FIG. 6 is an extended out view of the cover panel for the men's undergarment according to the second embodiment of the present invention."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the

# Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 7 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

( 3/11 atent ) and/of Other 11101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	13 10 11
	Fig. 1

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 8 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

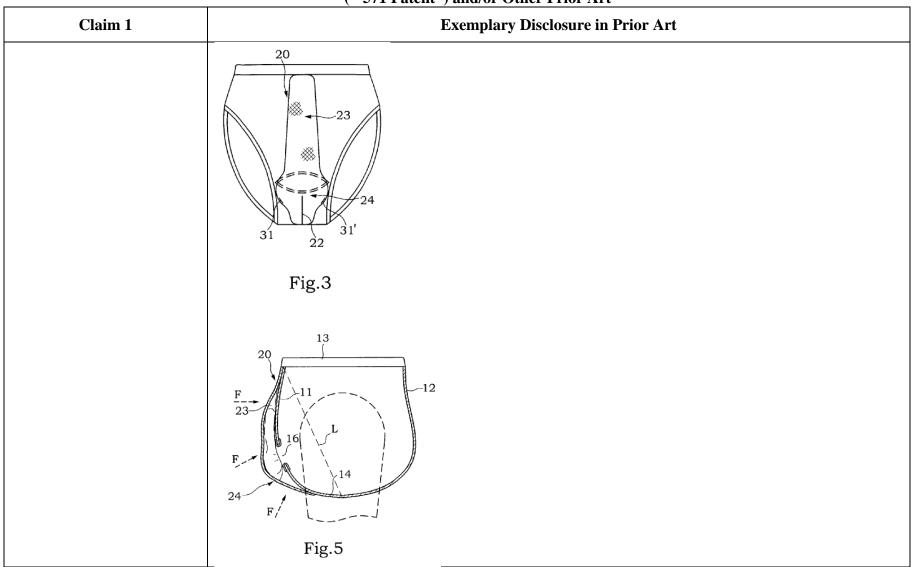


Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 9 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

( 3/11 atent ) and/or Other 11101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' 48
	Fig.6

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 10 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Ciaiiii 1	
	46' 50 40 46 13 10 51' 18 47 18 51 15' 31' 15
	Fig.7
	Fig.11  Fig.11  Furthermore, the '571 Patent discloses this limitation. See, e.g.,

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 11 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)
	"Gussets 30 extend laterally from the rearmost end of pouch compartment 18, where they share a common seam 30a and extend laterally down the oppositely disposed legs 32 so as to terminate at legbands 32a, it being understood that the length of gussets 30 will of course depend on the length of legs 32." (5:56-61) "a waistband, and a front wall depending downwardly from the front thereof" (claim 1)

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 12 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	260 180 260 20 10 25 FG 1

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 13 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	25 18c 18c 26c 26c 26c 26c 26c 26c 26c 26c 26c 26
	FIG 2  18c  18c  18c  12c  12c  25c  18d  18d  18d  18d  18d  18d  18d  18

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 14 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,  "The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 15 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** 16 FIC. 1 - 24 - 20 - 21 Furthermore, WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 16 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	11

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 17 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

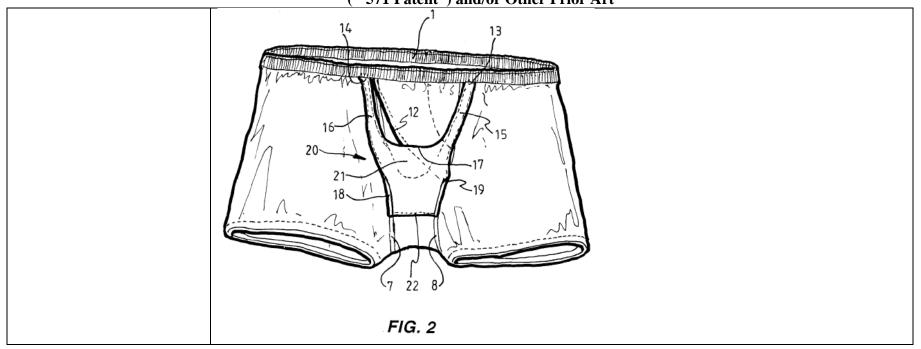


Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 18 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

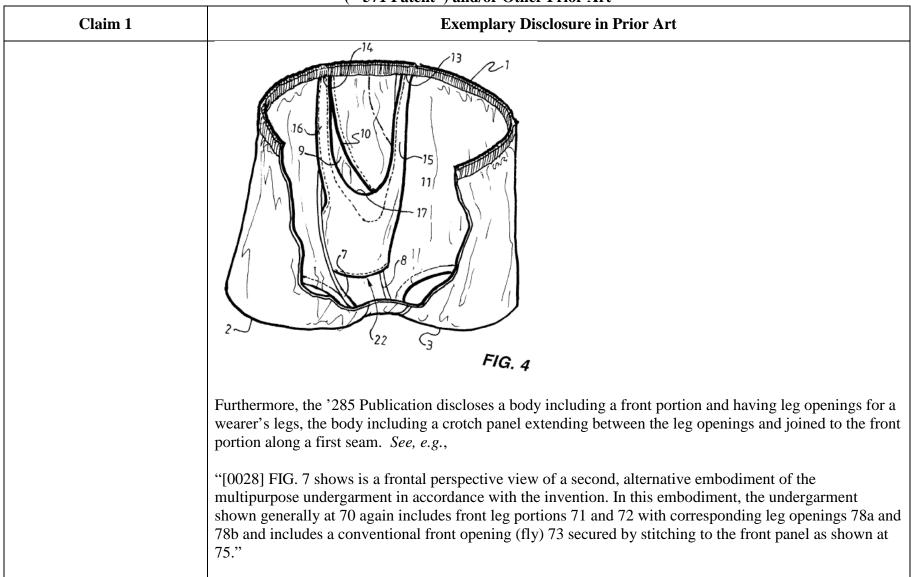


Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 19 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

( 5/1 Fatent ) and/or Other Frior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	71 71 71 71 71 71 71 71 71 71 71 71 71 7

# Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 20 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	FIG. 8  During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '218 Publication discloses a waistband attached by a waistband seam at an upper edge of the body. <i>See</i> , <i>e.g.</i> ,  "[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)  "[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."  "[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the
	waistband 13 and crotch 14 of the undergarment body 10."

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 21 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	13 10 16 15 15 15 Fig. 1
	20 23 24 31 22 31'
	Fig.3

## Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 22 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16' 31' 31
	Fig.7
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

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# Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 23 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 24 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

	( 3/11 atent ) and/or Other 11101 Art	
Claim 1	Exemplary Disclosure in Prior Art	
	18c 12c 12c 10 10 12c 24 10 12c 25 10 10 18b 18d	
[1.3] a stretch panel attached	The '218 Publication discloses a stretch panel attached to the body inside the front portion. See, e.g.,	
to the body inside the front	(100001 The common of the common that are a state of the common of the c	
portion, the stretch panel comprising a sheet of	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"	
elastically resilient four-way		
stretch material having a top	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-	
edge attached to the body at	contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."	
a top location, a bottom edge attached to the body at a	the crotch 14.	
bottom location, side edges	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is	
attached to the body at side	an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the	
seams extending	bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two	
substantially continuously along either side of the front	opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the	

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#### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

("'571 Patent") and/or Other Prior Art

#### Claim 1 **Exemplary Disclosure in Prior Art** portion and an opening for opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the receiving a wearer's genitals, undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. the opening having a Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes rounded bottom edge and forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 opposing side edges that are spaced apart from one and 31' that hold the cover panel 20 in the center position against biasing." another on either side of the 20 opening; Fig.3

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 26 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $
	Fig.5

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 27 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 28 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10  51' 8 47   8 51  15' 31' 31
	Fig. 7  Fig. 11  Fig. 11  Fig. 11
	The '218 Publication discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a

### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 29 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Potent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. <i>See, e.g.</i> ,
	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body

### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 30 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40."
	"The men's undergarment as claimed in claim 1, wherein said cover panel has an upper part, which defines with said undergarment body said penis receiving space, and two smoothly arched side flaps symmetrically bilaterally formed integral with a lower part thereof and defining with said undergarment body said scrotum receiving space." (Claim 4)
	"The men's undergarment as claimed in claim 5, wherein the outer portion of each of said arched side flap is respectively stitched to said undergarment body, forming a respective stitched line." (Claim 6)
	$ \begin{array}{c} F \\ \hline 23 \\ \hline                                   $
	Fig.5

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 32 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 40 \\ \hline 50 \\ 11 \\ \hline 53 \\ \hline F \\ \hline 16 \\ \hline 14 \\ \hline F \\ \hline F \\ \hline 14 \\ \hline F \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 18 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ \hline 10 \\ 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig. 11  The '218 Publication discloses an the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See, e.g.,
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

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("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened."
	20 23 24 31 22
	Fig.3
	$ \begin{array}{c}                                     $
	Fig.5

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 34 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 15' 31' 31
	Fig. 7  13  40  50  12  53  140  150  150  150  150  150  150  150
	F—————————————————————————————————————
	Fig.11
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top

### Exhibit B-1 Either Anticipation by U.S.

#### Invalidity of U.S. Patent No. 10,034,496

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

	(**5/1 Patent ) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See e.g.</i> ,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the

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("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)

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## Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 37 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;  b) contain the genitalia while inhibiting contact between the fabric and the skin;  c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)

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("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	18c 12c 12c 10 18c 26 12c 26 26d 26d 26d 18d 18d 18d 18d 18d 18d 18d 18d 18d 18
	28 26b 26b 26b 28 180 180 180 180 180 180 180 180 180 18

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	("'571 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
Craim 1	WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,  Stretch panel  "The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.  "the garment is sewn to the inner front part of the underpants" Abstract.  WO 01/37687 discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a bottom
	location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. <i>See</i> , <i>e.g.</i> ,

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	("'571 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"elastic garment." Abstract.  Top Edge Attached to the Body at the Waistband Seam  Stretch panel  Opening  Side Seams
[1.4] the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between	The '218 Publication discloses a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See</i> , <i>e.g.</i> ,

### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 41 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

("'571 Patent'') and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
the side edges, the stretch panel having a length when unstretched smaller than a length measured along the	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
seams such that the front portion is gathered from side-to-side and top-to- bottom by the stretch panel	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
and defines a three- dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
while the garment is being worn.	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's

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("5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size
	and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	20 23 24 31 22
	Fig.3

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 43 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 20 \\ \hline 11 \\ \hline 12 \\ \hline 14 \\ \hline 24 \\ F \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 15 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 18 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5

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( 3/11 atent ) and/or Other 11101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' 48
	Fig.6

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 45 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 18 51 15' 31' 31
	Fig.7
	Fig. 11  Fig. 11

## Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 46 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	The '218 Publication discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 47 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size
	and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	23 31 22 31'
	Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 50 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 81 47 18 51 15' 31' 31
	Fig.7
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Fig.11
	The front portion of the '218 Publication defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. <i>See, e.g.</i> ,

## Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 51 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover

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("5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size
	and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	20 23 31 22 31'

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 53 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 23 \\ \hline F \\ 24 \\ \hline F \\ F \\ \hline F \\ F \\ \hline F \\ F \\$

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 54 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

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	("5/1 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	15' 31' 15 16 17 18 19 10 10 11 11 11 11 11 11 11 11
	Fig.7
	F 11 12 12 13 14 F F F F F F F F F F F F F F F F F F
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a

#### Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

("571 Patent") and/or Other Prior Art

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CI 1 1	("5/1 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	direction between the side edges, the stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication on to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a; b) contain the genitalia while inhibiting contact between the fabric and the skin;

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	( 5/1 Fatent ) and/or Other Frior Art
Claim 1	Exemplary Disclosure in Prior Art
	c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)
	12c 20 20 20 12 12c 12c 12c 12c 12c 12c 12c 12c 12c
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See, e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)

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# Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 58 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel has asymmetrical	The '218 Publication discloses a garment wherein the stretch panel has asymmetrical stretch characteristics
stretch characteristics such	such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a
that the stretch panel	direction at right angles to the waistband. See, e.g.,
stretches more easily in a	
direction parallel to the	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the
waistband and less easily in a	undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status.
direction at right angles to	At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in
the waistband.	direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover
	panel 20 or 40 closely attached to the lower part of the user's abdomen."

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 59 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline L \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 60 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

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	(**5/1 Patent*) and/or Other Prior Art
Claim 2	Exemplary Disclosure in Prior Art
	F 11 12 12 150 16 L F 14 F F F 14 14 F F F F F 150 F F F F F F F F F F F F F F F F F F F
	Fig.11
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See</i> , <i>e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 62 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)
	21 22 27 27 27 28 27 27 27 28 27

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Claim 2	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel is rectangular and the	The '218 Publication discloses a garment wherein the stretch panel has a rectangular shape. See, e.g.,
opening is U-shaped.	

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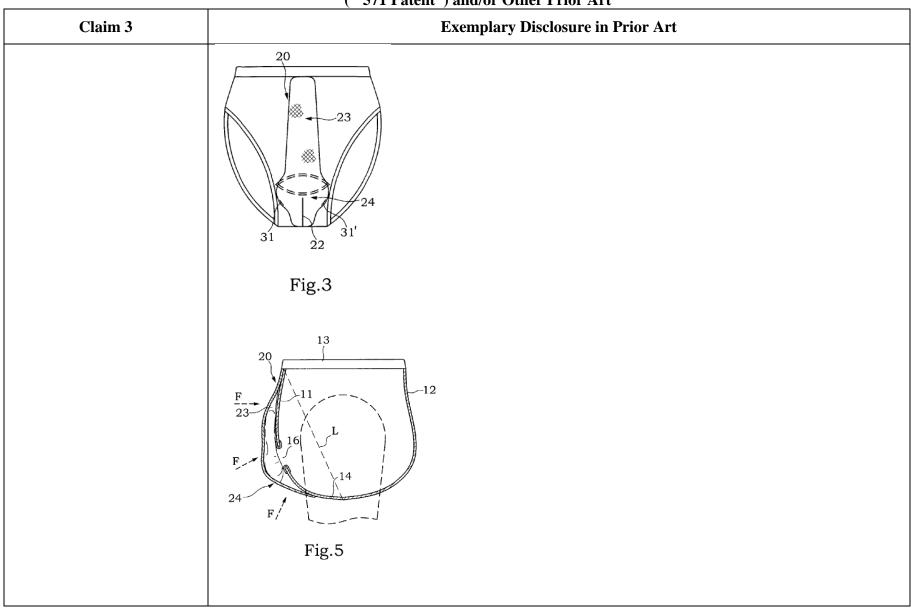
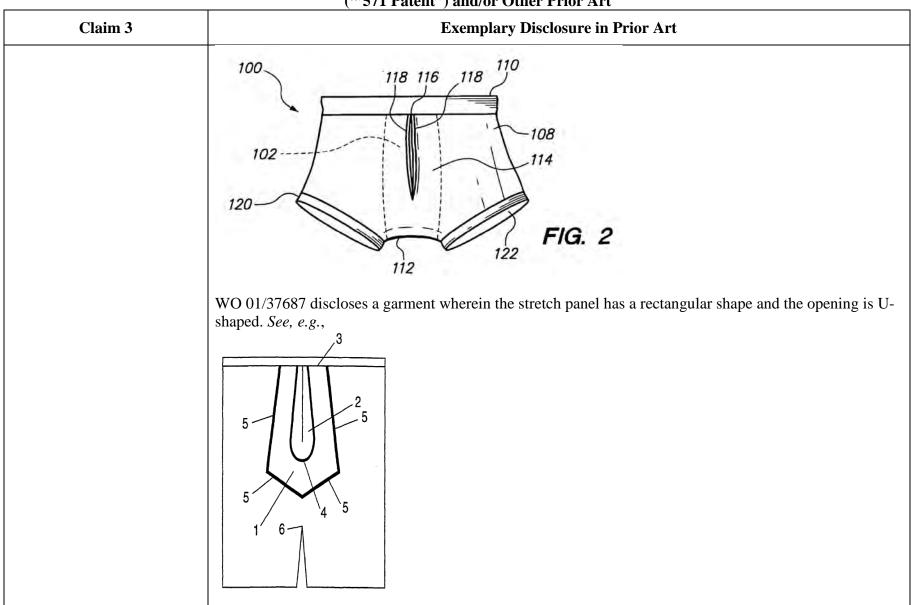


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Claim 3	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses the opening is U-shaped. See e.g.,
	Opening U-shape FIG. 2

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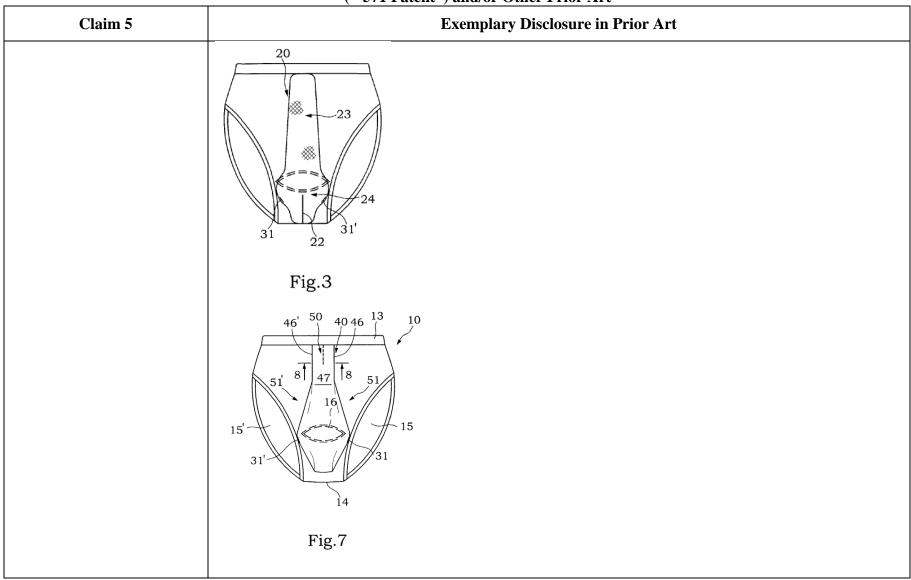
Claim 3	Exemplary Disclosure in Prior Art
	"It has a tear-shaped vertical opening." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).

Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to claim 3 wherein the stretch panel comprises a fabric having a stretch of at least 30%.	See above regarding claim 3.  The '218 Publication discloses a stretch panel comprising a fabric having a stretch of at least 30%. <i>See</i> , <i>e.g.</i> ,  "[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."  To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '571 Patent discloses the stretch panel comprising a fabric having a stretch of at least 30%. <i>See</i> , <i>e.g.</i> ,  "The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

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Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.
claim 1 wherein the top location is the waistband seam and the bottom location is the first seam, and a length	The '218 Publication discloses a garment where the top location is the waistband seam and the bottom location is the first seam. <i>See</i> , <i>e.g.</i> ,
measured along material of the front portion from the	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
unstretched, by at least 30%.	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	13 10 11 15
	Fig.1

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 70 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	The '218 Publication discloses the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. <i>See</i> , <i>e.g.</i> ,
	20 23 24 31 22 31'
	Fig.3

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 71 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4 L3  46' L1  45  48' 48
	Fig.6

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 72 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Potent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10  51' 8
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a garment where the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '571 Patent is a garment where the top location is the waistband seam and the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. See e.g.,
	"In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

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# Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 73 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

(**'5/1 Patent") and/or Other Prior Art	
Claim 5	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

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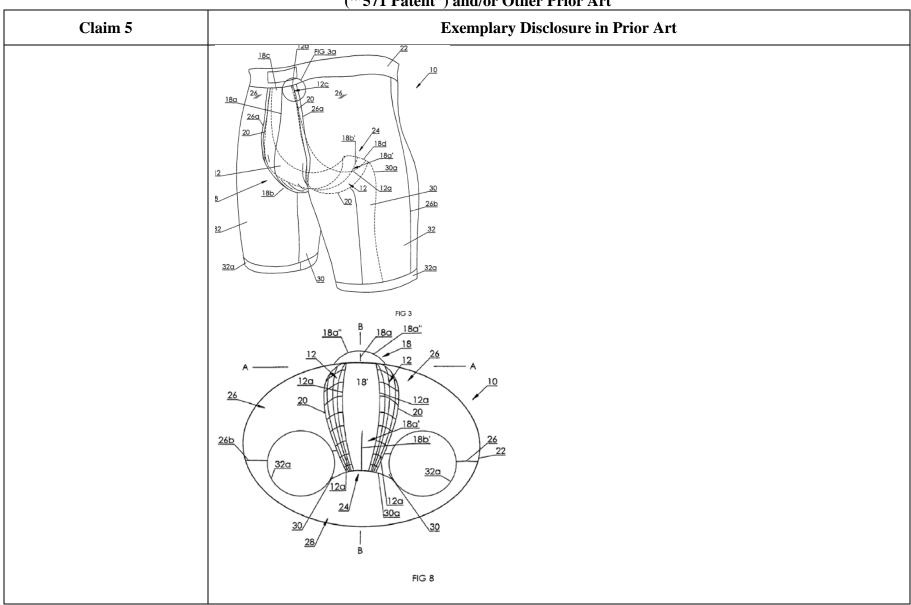


Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 75 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	The '218 Publication discloses a pair of undershorts. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	13 10
	16
	15'
	Fig.1

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Claim 6	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 15' 18 51 15' 31' 31 Fig. 7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a pair of undershorts, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a garment wherein the garment is a pair of undershorts. See, e.g.,
	"An underwear garment for use by a male" (Abstract) "UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)

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Claim 6	Exemplary Disclosure in Prior Art
	260 25 180 260 25 180 180 180 180

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("'571 Patent") and/or Other Prior Art	
Claim 6	Exemplary Disclosure in Prior Art
	22 18c 18g 26g 24 25 18b
	18c 18c 10 10 12c 25 10 10 12c 25 18d 18d 18d 18d 18d 18d 12d 12d 12d 30 30d 30d 32d 32d 32d 32d 32d 32d 32d 32d 32d 32

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("'571 Patent") and/or Other Prior Art	
Claim 6	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a garment that is a pair of undershorts [boxer-brief type underwear 100].  See e.g., FIG. 1.  WO 01/37687 discloses a pair of undershorts. See, e.g.,  WO 01/37687 discloses a pair of undershorts. See, e.g.,

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 80 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Exemplary Disclosure in Prior Art
See above regarding claim 1.  The '218 Publication discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "[0030] 1. The cover panel 20 or 40 can be made of ventilating or meshed elastic cloth material different from the undergarment body 10, achieving a satisfactory ventilation effect."
To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
The second of th	The '218 Publication discloses an opening with a width in excess of 2 cm. See, e.g.,

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("5/1 Patent") and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
has a width in excess of 2 cm.	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0021] The front panel 11 has an opening 16 corresponding to the genitals."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[00028] Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown

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("'571 Patent") and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
	diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)

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("'571 Patent") and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;  b) contain the genitalia while inhibiting contact between the fabric and the skin;  c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)
	12c 12c 22 12 12c 20 20 20 20 12c

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("'571 Patent'') and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
	18c 12c 25 12c 25 22d 22d 22d 22d 22d 22d 22d 22d 22d 22d
	28 12a 18a 22b 18a 18a 18b 16a 18b 16a 12b 16a 12b 16a 18b 16a 12b 16a

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Claim 8	Exemplary Disclosure in Prior Art
	180" B 180 180"  18 12 12 12 26  18 12 20  180' 18b' 26  26 22  28 B B 180 380"  180' 120 20  180' 220  180' 220  180' 320  180' 220  180' 320  18

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The '218 Publication discloses a front portion which depends downwardly from the waistband and the
downwardly from the	front portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be
waistband and the front	disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer
portion is formed to provide	of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the
the pouch at a mid-section	pouch. See, e.g.,
thereof; the stretch panel is	
positioned to be disposed	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the
forward of a wearer's	front panel, and a scrotum receiving space below the opening of the front panel."
perineum when the garment	

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("'5/1 Patent") and/or Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
is worn, whereby, in use, a scrotum of a wearer of the garment is supported	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."
underneath by the stretch panel to contain a wearer's penis and scrotum in the	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."
pouch.	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."

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Claim 9	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 20 \\ \hline 11 \\ 23 \\ \hline 16 \\ \hline 14 \\ 24 \\ \hline F \end{array} $
	Fig. 5  Fig. 11  Fig. 11  Fig. 11
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,

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Claim 9	Exemplary Disclosure in Prior Art
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall. The pouch may be pear-shaped when viewed from the front. A lower extremity of the pouch extends under and rearwardly of the front wall so as to form a perineum portion for covering rearwardly past the scrotum and to the perineum of the user." (Abstract)
	"The present invention provides a solution to the above by addressing the issues of scrotum independence from inner legs, and improved comfort and support." (2:6-8)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"For wearing by a user having a penis, a scrotum, and a perineum an underwear garment comprising: a waistband, and a front wall depending downwardly from the front thereof, a genital pouch formed in a mid-section of said front wall so as to bisect said front wall, said pouch pear-shaped when viewed from the front and having a lower extremity thereof which extends under and rearwardly of said front wall so as to form a perineum portion for covering past the scrotum and to the perineum of the user when worn by the user" (claim 1)

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Claim 9	Exemplary Disclosure in Prior Art
	185 260 23 180 24 180 180 180 180 180 180

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("'571 Patent") and/or Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
	22 18c 18c 18c 18c 18c 26c 26c 26c 26c 26c 26c 26c 26
	FIG 2  18c

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# Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 91 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the elastically resilient four-way	See above regarding claim 1.  The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend.
stretch material is comprised of a spandex blend.	See, e.g.,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	Further, the '571 Patent discloses this limitation. See, e.g.,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to	See above regarding claim 1.
claim 1 wherein the opening	
has a U-shape when the	One of ordinary skill in the art would, based on one's knowledge and the disclosure in the '218
stretch panel is in a relaxed	Publication, alone or in combination with the '571 Patent, understand how to modify the disclosure of the
state.	'218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218
	Publication in view of one or more prior art references to meet this limitation.

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 92 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 13	Exemplary Disclosure in Prior Art
	The '058 Design discloses a stretch panel with an opening that has a U-shape when the stretch panel is in a relaxed state. See e.g.,  FIG. 2  WO 01/37687 discloses an opening with a U-shape when the stretch panel is in a relaxed state.

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 93 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 13	Exemplary Disclosure in Prior Art
	"It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel is formed from a single	The '218 Publication discloses a stretch panel formed from a single unitary piece of woven fabric. See,
unitary piece of woven	e.g.,
fabric.	
	"[0022] As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat
	22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21
	and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end."

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 94 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of a piece of elastic ventilating cloth." (Claim 2)
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of meshed piece of elastic cloth." (Claim 3)
	20 23 24 31 22
	Fig.3

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 95 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	15' 31' 15 14
	Fig.7
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. See e.g.,

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 96 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

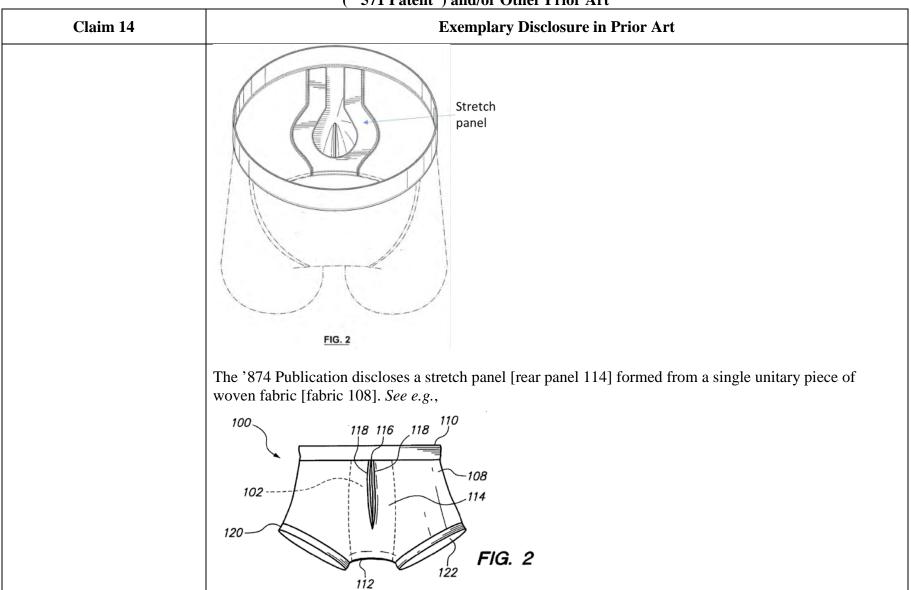


Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 97 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."
	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and	e.g.

Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 98 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 15	Exemplary Disclosure in Prior Art
substantially centrally to provide extra volume in front of and underneath the genitals of a wearer.	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."  Fig.3  Furthermore, the '058 Design discloses this limitation. See, e.g.,

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Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 99 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

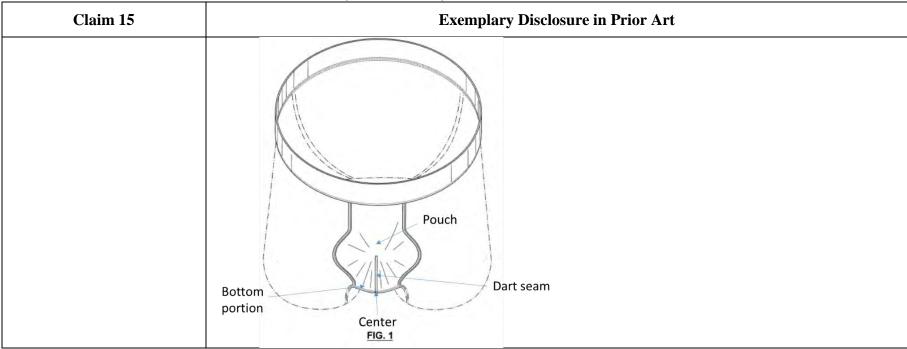
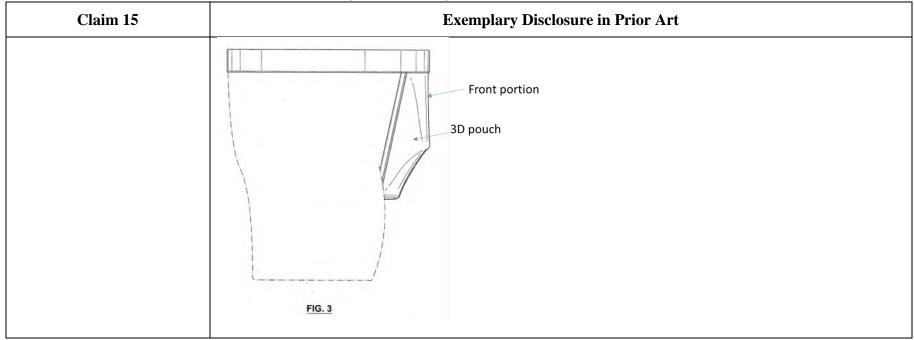


Exhibit B-1 Invalidity of U.S. Patent No. 10,034,496 Page 100 of 100 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art



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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Upon information and belief, the disclosure of U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 9,687,030 under 35 U.S.C. § 102 and/or renders those claims obvious under 35 U.S.C. § 103 in view of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and/or WO 01/37687 A1 (published May 31, 2001) ("WO 01/37687") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '218 Publication discloses a male garment. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S.

Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

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Claim 1 **Exemplary Disclosure in Prior Art** "[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals." -11 15 Fig.1 40 46 13 15 31 Fig.7

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 3 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '571 Patent discloses this limitation. See, e.g., "An underwear garment for use by a male" (Abstract) "UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)
	25 Bc 25 10 18c 18c 10 10 18c 18c 10 10 10 10 10 10 10 10 10 10 10 10 10

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

	("5/1 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	22 24 18a 26a 26a 26a 26a 26a
	FIG 2  18c FIG 3a FIG 3a  12c 12c 25c 18d

# Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

Cloim 1	("5/1 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
[1.1] a body including a front portion and having leg openings for a wearer's legs,	The '218 Publication discloses a body including a front portion and having leg openings for a wearer's legs. <i>See, e.g.</i> ,
the body including a crotch panel extending between the leg openings and joined to	"A men's undergarment having an opening in the front panel of the undergarment body thereof and a cover panel fastened to the undergarment body" (Abstract")
the front portion along a first seam;	"[0009] The under undergarment body comprises a front panel, a back panel, a waistband, and a crotch, and two leg holes."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
	16
	) 14 Fig. 1
	15'

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030

Fither Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or C

Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

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("'571 Patent") and/or Other Prior Art Claim 1 **Exemplary Disclosure in Prior Art** 40 46 13 15 31 Fig.7 The '218 Publication discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0015] FIG. 6 is an extended out view of the cover panel for the men's undergarment according to the second embodiment of the present invention." "[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'." "[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the

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**Exhibit B-2** Invalidity of U.S. Patent No. 9,687,030 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	11 16 15
	15 14 Fig. 1

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 8 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("'571 Patent'') and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	$ \begin{array}{c} F \\ \hline 23 \\ \hline 11 \\ \hline 16 \\ \hline F \\ F \\ \hline F \\ F \\$

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' 48  48' 48
	Fig.6

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	15' 31' 15 14
	Fig.7
	F 11 12 12 12 13 14 F F F F F F F F F F F F F F F F F F
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,

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Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 11 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)
	"Gussets 30 extend laterally from the rearmost end of pouch compartment 18, where they share a common seam 30a and extend laterally down the oppositely disposed legs 32 so as to terminate at legbands 32a, it being understood that the length of gussets 30 will of course depend on the length of legs 32." (5:56-61) "a waistband, and a front wall depending downwardly from the front thereof" (claim 1)

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 12 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	185 240 24 24 180 24 180 180 180

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 13 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	25 18C 10 26C 25 10 10 18 18 18 18 18 18 18 18 18 18 18 18 18
	FIG 2  18c  FIG 3c  FIG 3c  12c  18d  18d  18d  18d  18d  18d  18d  18
	FIG 3

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Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 14 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

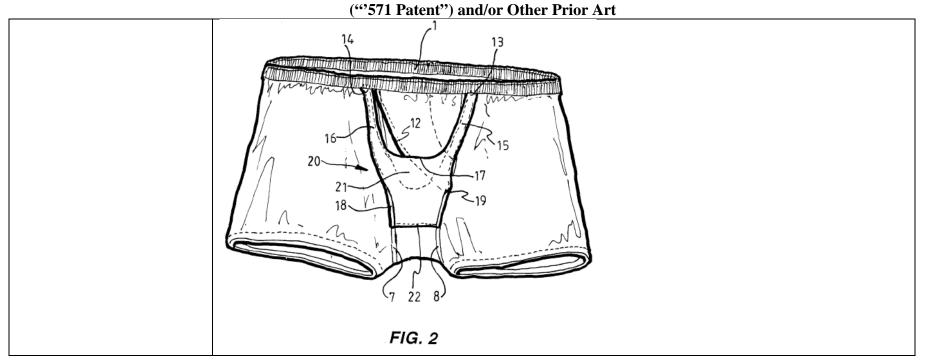
## Claim 1 **Exemplary Disclosure in Prior Art** FIC. 1 - 24 - 20 21 Furthermore, WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the

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Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	11 10 9 5 5 FIG. 1

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 17 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products



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Claim 1	Exemplary Disclosure in Prior Art
	14 15 11 17 17 18 11 17 17 17
	Furthermore, the '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,
	"[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75."

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

( 3/11 atent ) and/of Other Frior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	7) 17 71 71 71 71 71 71 71 71 71 71 71 71

# Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Ciaini I	FIG. 8  During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '218 Publication discloses a waistband attached by a waistband seam at an upper edge of the body. <i>See</i> , <i>e.g.</i> ,  "[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 21 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	13 10 16 15 15 Fig. 1
	20 23 24 31 22 31'
	Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 15' 31' 15
	Fig.7
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

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# Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 23 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

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("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	18c FIG 3a 22 10 10 12c 26 26a 26a 30 26b 32 32 32a 32a FIG 3
[1.3] a stretch panel attached	The '218 Publication discloses a stretch panel attached to the body inside the front portion. See, e.g.,
to the body inside the front	
portion, the stretch panel	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
comprising a sheet of elastically resilient four-way	crotch
stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
first seam, side edges	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is
attached to the body at side	an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the
seams extending	bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two
substantially continuously	opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper
along either side of the front	part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** portion from the first seam to opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the the waistband seam and an undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. opening for receiving a Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes wearer's genitals, the forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of opening having a rounded the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 bottom edge and opposing and 31' that hold the cover panel 20 in the center position against biasing." side edges that are spaced 20 apart from one another on either side of the opening; Fig.3

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Fither Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 20 \\ \hline 13 \\ \hline 16 \\ \hline F \\ \hline 14 \\ \hline 24 \\ \hline F \\ F \\ \hline F \\ F \\ \hline F \\ F \\$

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L5  48' L4  48' L8
	Fig.6

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	("5/1 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	15' 31' 15 16 17 18 19 10 10 11 11 11 11 11 12 13 14
	Fig.7
	Fig.11  Fig.11
	The '218 Publication discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first

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#### Invalidity of U.S. Patent No. 9,687,030

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("5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. <i>See, e.g.</i> ,
	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."

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Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 30 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40."
	"The men's undergarment as claimed in claim 1, wherein said cover panel has an upper part, which defines with said undergarment body said penis receiving space, and two smoothly arched side flaps symmetrically bilaterally formed integral with a lower part thereof and defining with said undergarment body said scrotum receiving space." (Claim 4)
	"The men's undergarment as claimed in claim 5, wherein the outer portion of each of said arched side flap is respectively stitched to said undergarment body, forming a respective stitched line." (Claim 6)

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("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	F 23

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

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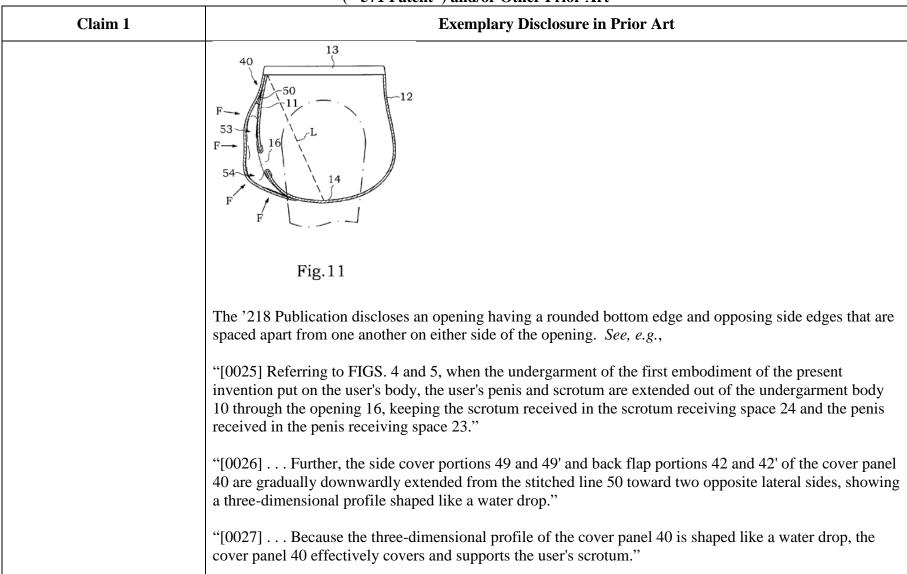


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("'571 Patent") and/or Other Prior Art		
Claim 1	Exemplary Disclosure in Prior Art	
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened."	
	20 23 24 31 22 31'	
	Fig.3	
	$ \begin{array}{c c} \hline F \\ \hline 20 \\ \hline 11 \\ \hline 16 \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$	
	Fig.5	

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("5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16' 31' 31
	Fig.7
	F
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion having a top edge attached to the body at the

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Claim 1	Exemplary Disclosure in Prior Art
	waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)

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Claim 1	Exemplary Disclosure in Prior Art
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)

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Claim 1	Exemplary Disclosure in Prior Art	
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)	
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)	
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)	
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;	
	b) contain the genitalia while inhibiting contact between the fabric and the skin; c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)	

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("'571 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	18c 12c 12c 10 18c 26 12c 26 26d 26d 26d 18d 18d 18d 18d 18d 18d 18d 18d 18d 18
	28 26b 26b 26b 28 180 180 180 180 180 180 180 180 180 18

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("5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,  Stretch panel
	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.
	"the garment is sewn to the inner front part of the underpants" Abstract.  WO 01/37687 discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front
	portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. <i>See</i> , <i>e.g.</i> ,

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("'571 Patent") and/or Other Prior Art		
Claim 1	Claim 1 Exemplary Disclosure in Prior Art	
	"elastic garment." Abstract.  Top Edge Attached to the Body at the Waistband Seam  Stretch panel Opening  Bottom Edge  Side Seams	
[1.4] the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge		

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(* 5/1 Patent*) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
and in a direction between the side edges, the stretch panel having a length when unstretched smaller than a	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
side seams such that the front portion is gathered from side-to-side and top-to-	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
bottom by the stretch panel and defines a three- dimensional pouch between the stretch panel and the front portion for receiving	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
the wearer's genitals and holding the wearer's genitals while the garment is being worn.	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's

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("'5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size
	and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	20 23 24 31 22
	Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 20 \\ \hline 13 \\ \hline 16 \\ \hline F \\ \hline 14 \\ \hline 24 \\ \hline F \\ F \\ \hline F \\ F \\$

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

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	("'571 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 15' 31' 31
	Fig.7
	F 11 12 12 12 150 14 F F F F F F F F F F F F F F F F F F

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(** 5/1 Patent*) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	The '218 Publication discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See, e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 48 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("'5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	20 23 24 31 22
	Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline                                  $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

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("'5/1 Patent") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 31' 31
	Fig. 7  13  40  13  12
	53 F————————————————————————————————————
	Fig.11
	The front portion of the '218 Publication defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. <i>See, e.g.</i> ,

## Exhibit B-2 Either An

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Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover

# Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 53 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	20 23 24 31 22 Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline                                  $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L5  48' L4  48' L8
	Fig.6

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(** 5/1 Patent ) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16' 31' 31
	Fig.7
	F 11 12 12 12 14 F F F F F F F F F F F F F F F F F F
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion

#### Invalidity of U.S. Patent No. 9,687,030

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(**5/1 Patent*) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication on to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;
	b) contain the genitalia while inhibiting contact between the fabric and the skin; c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)

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Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

(**571 Patent**) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	12c
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See, e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be

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Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel has asymmetrical stretch characteristics such that the stretch panel	The '218 Publication discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,
stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband.	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	$ \begin{array}{c} F \\ \hline 20 \\ \hline F \\ 24 \\ \hline F \\ F \\ \hline F \\ F \\ \hline F \\ F \\$

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Claim 2	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

**Exhibit B-2** Invalidity of U.S. Patent No. 9,687,030 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S.

Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

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Claim 2	Exemplary Disclosure in Prior Art
	Fig. 11
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along

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Claim 2	Exemplary Disclosure in Prior Art
	the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 that along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)
	FIG. 3  23  24  24  29  29  29  29  29  29

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Claim 2	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to claim 1 wherein the length	See above regarding claim 1.
measured along material of the front portion from the first seam to the waistband seam exceeds a length	The '218 Publication discloses the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. <i>See</i> , <i>e.g.</i> ,
measured along the fabric of	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
the stretch panel when unstretched, by at least 30%.	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."

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("'571 Patent") and/or Other Prior Art	
Claim 5	Exemplary Disclosure in Prior Art
	13 10 16 15 15 14 Fig. 1
	20 23 24 31 22 31'
	Fig.3

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Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

Claim 5	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L2 L1  45  48' L48
	Fig.6

**Exhibit B-2** Invalidity of U.S. Patent No. 9,687,030 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S.

Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

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Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10  51' 8
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '571 Patent is a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. <i>See e.g.</i> ,  "In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

# Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 67 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("5/1 Patent") and/or Other Prior Art	
Claim 5	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

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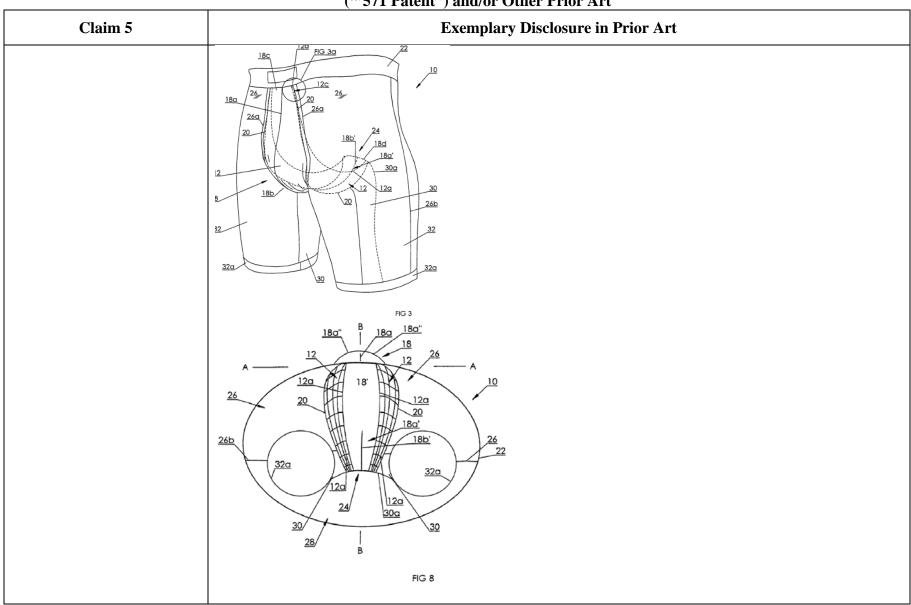


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Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	The '218 Publication discloses a pair of undershorts. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	13 10
	16
	Fig. 1

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Claim 6	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 31' 31
	Fig.7  To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a pair of undershorts, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation.  Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a garment wherein the garment is a pair of undershorts. <i>See</i> , <i>e.g.</i> , "An underwear garment for use by a male" (Abstract) "UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)

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Claim 6	Exemplary Disclosure in Prior Art
	185 240 24 180 180 180 180 180

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("'571 Patent") and/or Other Prior Art	
Claim 6	Exemplary Disclosure in Prior Art
	25 18C 18C 10 26G 26G 26 10 10
	FIG 2  18c  FIG 3a  12c  25a  18b  12c  26a  18b  18b  18b  18b  18b  18b  20  24  25a  26a  26a  30a  30a  32a  32a  32a  32a
	FIG 3

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 73 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

("'571 Patent") and/or Other Prior Art	
Exemplary Disclosure in Prior Art	
Exemplary Disclosure in Prior Art  The '874 Publication discloses a garment that is a pair of undershorts [boxer-brief type underwear 100].  See e.g., FIG. 1.  WO 01/37687 discloses a pair of undershorts. See, e.g.,	
4 5	

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Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch panel comprises a fabric different from a fabric of the body.	See above regarding claim 1.  The '218 Publication discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "[0030] 1. The cover panel 20 or 40 can be made of ventilating or meshed elastic cloth material different from the undergarment body 10, achieving a satisfactory ventilation effect."
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel comprising a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
1 0	The '218 Publication discloses an opening with a width in excess of 2 cm. See, e.g.,

## Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 75 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

	("'571 Patent") and/or Other Prior Art
Claim 8	Exemplary Disclosure in Prior Art
has a width in excess of 2 cm.	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0021] The front panel 11 has an opening 16 corresponding to the genitals."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[00028] Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown

### Exhibit B-2 Fither Ar

#### Invalidity of U.S. Patent No. 9,687,030

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

("5/1 Patent") and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
	diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 77 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("2571 Potent") and/or Other Prior Ant

("'571 Patent") and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;  b) contain the genitalia while inhibiting contact between the fabric and the skin;  c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)
	12c 12c 22 12 12c 20 12c

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("'571 Patent") and/or Other Prior Art	
Claim 8	Exemplary Disclosure in Prior Art
	18c 12c 25 12c 25 22d 22d 22d 22d 22d 22d 22d 22d 22d 22d
	28 12a 18a 22b 18a 18a 18b 16a 18b 16a 12b 16a 12b 16a 18b 16a 12b 16a

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Claim 8	Exemplary Disclosure in Prior Art
	180" B 180 180"  12

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The '218 Publication discloses a front portion which depends downwardly from the waistband and the
downwardly from the	front portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be
waistband and the front	disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer
portion is formed to provide	of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the
the pouch at a mid-section	pouch. See, e.g.,
thereof; the stretch panel is	
positioned to be disposed	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the
forward of a wearer's	front panel, and a scrotum receiving space below the opening of the front panel."
perineum when the garment	

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("'5/1 Patent") and/or Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
is worn, whereby, in use, a scrotum of a wearer of the garment is supported	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."
underneath by the stretch panel to contain a wearer's penis and scrotum in the	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."
pouch.	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."

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Claim 9	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 20 \\ \hline 11 \\ 23 \\ \hline 16 \\ \hline 14 \\ 24 \\ \hline F \end{array} $
	Fig. 5  Fig. 11  Fig. 11  Fig. 11
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall. The pouch may be pear-shaped when viewed from the front. A lower extremity of the pouch extends under and rearwardly of the front wall so as to form a perineum portion for covering rearwardly past the scrotum and to the perineum of the user." (Abstract)
	"The present invention provides a solution to the above by addressing the issues of scrotum independence from inner legs, and improved comfort and support." (2:6-8)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"For wearing by a user having a penis, a scrotum, and a perineum an underwear garment comprising: a waistband, and a front wall depending downwardly from the front thereof, a genital pouch formed in a mid-section of said front wall so as to bisect said front wall, said pouch pear-shaped when viewed from the front and having a lower extremity thereof which extends under and rearwardly of said front wall so as to form a perineum portion for covering past the scrotum and to the perineum of the user when worn by the user" (claim 1)

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Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 83 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	185 260 23 180 24 180 180 180 180 180 180

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("'571 Patent") and/or Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
	25 18G 26G 25 10 10 18 18 18 18 18 18 18 18 18 18 18 18 18
	FIG 2  18c  18c  18c  12c  25c  12c  25c  18d  18d  18d  18d  18d  18d  18d  18

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 85 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	Further, the '571 Patent discloses this limitation. See, e.g.,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

Claim 12	Exemplary Disclosure in Prior Art
[12] A garment according to claim 1, wherein the first	See above regarding claim 1.
seam is disposed forward of a perineum region of a	The '218 Publication discloses a first seam disposed forward of a perineum region of a wearer. See, e.g.,
wearer.	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."

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#### **Exhibit B-2** Invalidity of U.S. Patent No. 9,687,030 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

("'571 Patent") and/or Other Prior Art	
Claim 12	Exemplary Disclosure in Prior Art
	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 87 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 23 \\ \hline                                   $
	Fig. 5  Fig. 12  Fig. 11  Fig. 11  Fig. 11
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,

### Exhibit B-2 Either Anticipation by

#### Invalidity of U.S. Patent No. 9,687,030

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 12 Exemplary Disclosure in Prior Art	
Exemplary Disclosure in Prior Art	
"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall. The pouch may be pear-shaped when viewed from the front. A lower extremity of the pouch extends under and rearwardly of the front wall so as to form a perineum portion for covering rearwardly past the scrotum and to the perineum of the user." (Abstract)	
"The present invention provides a solution to the above by addressing the issues of scrotum independence from inner legs, and improved comfort and support." (2:6-8)	
"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)	
"For wearing by a user having a penis, a scrotum, and a perineum an underwear garment comprising: a waistband, and a front wall depending downwardly from the front thereof, a genital pouch formed in a mid-section of said front wall so as to bisect said front wall, said pouch pear-shaped when viewed from the front and having a lower extremity thereof which extends under and rearwardly of said front wall so as to form a perineum portion for covering past the scrotum and to the perineum of the user when worn by the user" (claim 1)	

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Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 89 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	185 240 24 180 180 180 180 180

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Exemplary Disclosure in Prior Art
22
26g
FIG 2  18c  18c  18c  19c  19c  19c  19c  19c

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 91 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven fabric.	The '218 Publication discloses a stretch panel formed from a single unitary piece of woven fabric. <i>See</i> , <i>e.g.</i> ,
	"[0022] As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end."
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of a piece of elastic ventilating cloth." (Claim 2)
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of meshed piece of elastic cloth." (Claim 3)
	20 23 24 31 22 31'
	Fig.3

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**Exhibit B-2** Invalidity of U.S. Patent No. 9,687,030 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S.

Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 18 51 16' 31' 31 Fig. 7
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. <i>See e.g.</i> ,

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 93 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products

("'571 Patent") and/or Other Prior Art

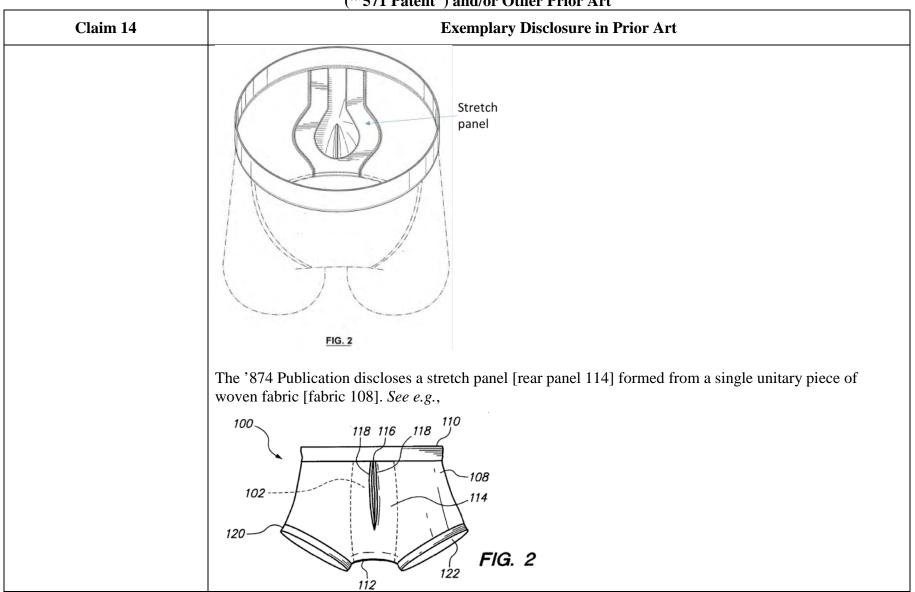


Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 94 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."
	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and	e.g.,

## Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 95 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art

Substantially centrally to provide extra volume in front of and underneath the substantially centrally to provide extra volume in front of and underneath the substantially centrally to provide extra volume in front of an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the present invention. As illustrated, the cover an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the present invention.	
provide extra volume in front of and underneath the "[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover of and underneath the an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the provide extra volume in front of an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the present invention.	
bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integra opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 ab opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define windergarment body 10 ascrotum receiving space 24 below the opening 16 for receiving the user Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergated body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position againsing."  Fig. 3  Furthermore, the '058 Design discloses this limitation. See, e.g.,	om the l with two the upper ove the with the s scrotum.

Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 96 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

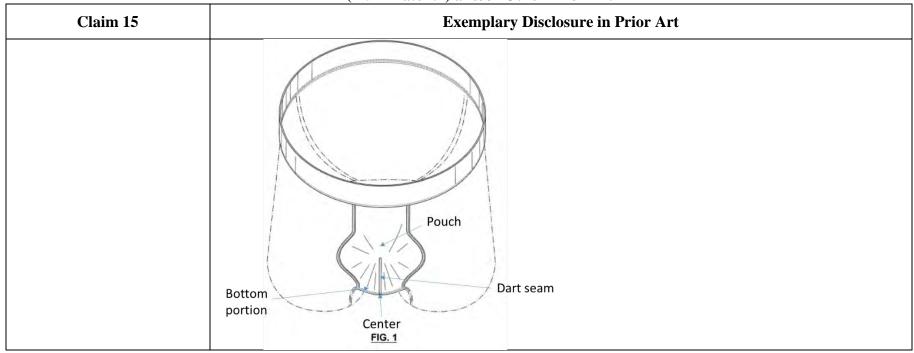
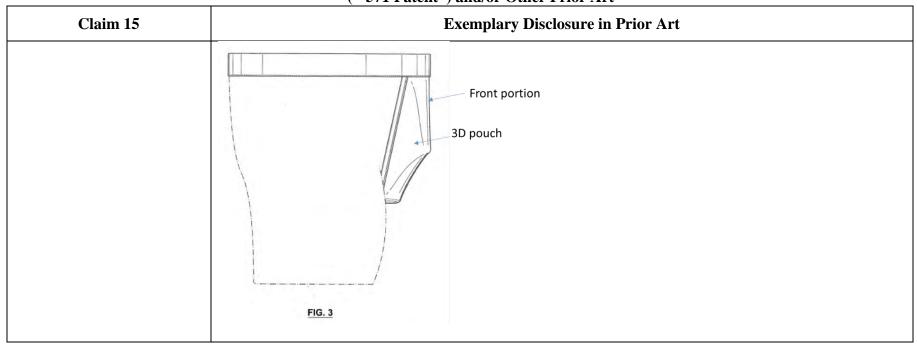


Exhibit B-2 Invalidity of U.S. Patent No. 9,687,030 Page 97 of 97 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of U.S. Patent No. 7,958,571 (Issued June 14, 2011; Published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art



## Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 1 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Upon information and belief, the disclosure of U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("218 Publication") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 9,687,030 under 35 U.S.C. § 102 and/or renders those claims obvious under 35 U.S.C. § 103 in view of the Andrew Christian Show-It Underwear and/or European Patent Application No. EP 0 476 818 A1 (Published March 25, 1992) ("EP O 476 818"), U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent"), and/or U.S. Patent No. 7,631,369 (issued Dec. 15, 2009) (the "'369 Patent"), as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '218 Publication discloses a male garment. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)

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Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	13 10
	15
	Fig. 1
	46' 50 40 46 13 10 15' 16 15 31' 31
	Fig.7
	Furthermore, the Andrew Christian Show-It Underwear is a male garment. See, e.g.,

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Christian Show-It Underwear and/or Other Prior Art

Clair 1	Christian Show-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.  The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-
	weekandrew-christian-show-it-line/ (March 11, 2009).
[1.1] a body including a front portion and having leg openings for a wearer's legs,	The '218 Publication discloses a body including a front portion and having leg openings for a wearer's legs. <i>See</i> , <i>e.g.</i> ,
the body including a crotch panel extending between the leg openings and joined to	"A men's undergarment having an opening in the front panel of the undergarment body thereof and a cover panel fastened to the undergarment body" (Abstract")
the front portion along a first seam;	"[0009] The under undergarment body comprises a front panel, a back panel, a waistband, and a crotch, and two leg holes."

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Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
	13 10 16 15 15
	Fig. 1  46' 50 40 46 13 10  51' 8 47 18 51  16' 31' 31
	Fig.7

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Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the Andrew Christian Show-It Underwear includes a body including a front portion and having leg openings for a wearer's legs. <i>See, e.g.</i> ,
	Body  Leg Opening
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** Maximum andrew christian Frontal **Front Portion Enhancement** "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009). The '218 Publication discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0015] FIG. 6 is an extended out view of the cover panel for the men's undergarment according to the second embodiment of the present invention." "[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Ciaiii 1	
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is
	an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the
	bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two
	opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the
	opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the
	undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.
	Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment
	body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against
	biasing."
	13 10
	16
	15'
	Fig.1

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 Fig.3
	$ \begin{array}{c}                                     $

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L1  L4  L5  L5  L5  L5  L5  L5  L5  L5  L5
	Fig.6

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	15' 40 46 13 10 15' 16 15 15' 31' 15
	Fig.7
	$ \begin{array}{c} 13 \\ 40 \\ 50 \\ 11 \\ 53 \\ F \end{array} $ $ \begin{array}{c} 16 \\ 14 \\ F \end{array} $
	Fig. 11  Furthermore, the Andrew Christian Show-It Underwear includes a body including a crotch panel (hidden in currently available images) extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

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Claim 1	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '218 Publication discloses a waistband attached by a waistband seam at an upper edge of the body. <i>See, e.g.</i> ,

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Christian Show-It Underwear and/or Other Prior Art

Christian Show-it Olider wear and/or Other 1 Hor Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth ( cotton cloth or spandex-contained meshed cloth), having top and bottom ends
	respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	11
	15'
	14
	Fig.1

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	Fig.3
	46' 50 40 46 13 10 15' 8 47 18 51 16 15 17 18 15 18 17 18 15 18 17 18 15 18 17 18 15 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 19 18 18 18 19 18 18 10 18 18 10 18 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10
	Furthermore, the Andrew Christian Show-It Underwear includes this limitation. See, e.g.,

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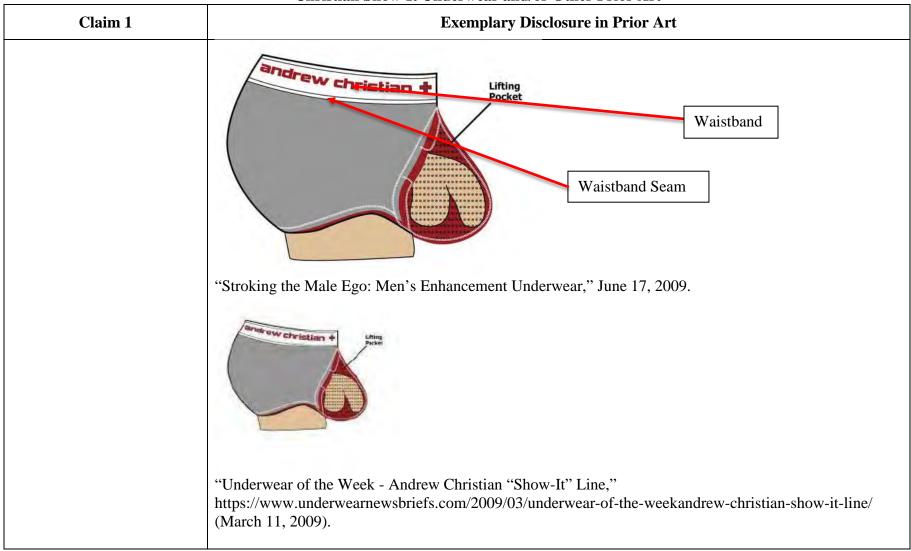


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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of	The '218 Publication discloses a stretch panel attached to the body inside the front portion. <i>See</i> , <i>e.g.</i> , "[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper

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Claim 1	Exemplary Disclosure in Prior Art
along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening;	part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."  Pig. 3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 20 \\ \hline 13 \\ \hline 16 \\ F \\ \hline 14 \\ \hline 14 \\ \hline Fig.5 \end{array} $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L1  L4  L5  L5  L5  L5  L5  L5  L5  L5  L5
	Fig.6

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Christian Show-It Underwear and/or Other Prior Art

Christian Snow-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 15' 31' 31
	Fig.7
	Fig. 11  Fig. 11
	The '218 Publication discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a

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Christian Snow-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. <i>See</i> , <i>e.g.</i> ,
	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth ( cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40."
	"The men's undergarment as claimed in claim 1, wherein said cover panel has an upper part, which defines with said undergarment body said penis receiving space, and two smoothly arched side flaps symmetrically bilaterally formed integral with a lower part thereof and defining with said undergarment body said scrotum receiving space." (Claim 4)
	"The men's undergarment as claimed in claim 5, wherein the outer portion of each of said arched side flap is respectively stitched to said undergarment body, forming a respective stitched line." (Claim 6)
	$ \begin{array}{c} F \\ \hline 23 \\ \hline                                   $
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L1  L4  L5  L5  L5  L5  L5  L5  L5  L5  L5
	Fig.6

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Fig.11
	Furthermore, the Andrew Christian Show-It Underwear includes a stretch panel attached to the body inside the front portion. <i>See, e.g.</i> ,
	Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	androw christian + Prixel
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	The '218 Publication discloses an the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See, e.g.</i> ,
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."

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Claim 1	Exemplary Disclosure in Prior Art
	"[0027] Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened."
	20 20 23 24 31 22
	Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 20 \\ \hline 11 \\ \hline 23 \\ \hline 16 \\ \hline 14 \\ 24 \\ \hline F \end{array} $
	Fig.5
	46' 50 40 46 13 10 51' 18 51 15' 31' 15
	Fig.7

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Fig. 11  To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation. See, e.g.,  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

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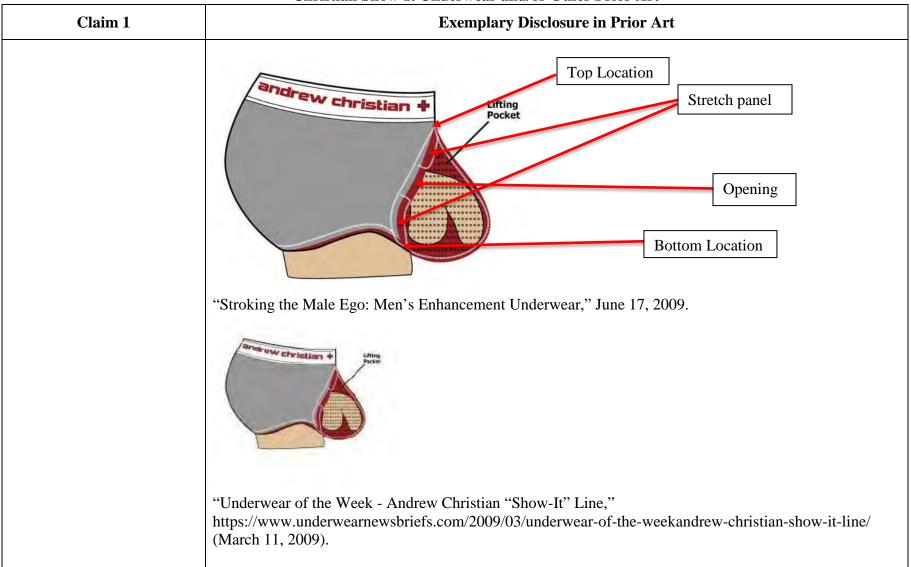


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Christian Show-It Underwear and/or Other Prior Art

	Christian Show-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
[1.4] the stretch panel being resiliently elastic both in a	The '218 Publication discloses a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See</i> , <i>e.g.</i> ,
direction between the top edge and the bottom edge and in a direction between	"[0021] The cover panel is made of a piece of elastic, ventilating cloth ( cotton cloth or spandex-contained meshed cloth), having top and bottom ends
the side edges, the stretch panel having a length when	respectively fixedly fastened to the waistband 13 and the crotch 14."
unstretched smaller than a length measured along the	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the
front portion between the top and bottom locations and a	user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom

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Christian Show-it Under wear and/or Other Frior Art	
Claim 1	Exemplary Disclosure in Prior Art
width when unstretched smaller than a width measured along the front	center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
portion between the side seams such that the front portion is gathered from	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
side-to-side and top-to- bottom by the stretch panel and defines a three- dimensional pouch between the stretch panel and the front portion for receiving	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
the wearer's genitals and holding the wearer's genitals while the garment is being	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
worn.	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 74
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Fig. 3  Fig. 3  Fig. 5

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L1  L3  48' L48  48' L48
	Fig.6

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10  15' 8 47 8 51  16  15 15
	Fig.7  13  50  11  12  53  F  16  54  14  F
	Fig. 11  Furthermore, the Andrew Christian Show-It Underwear includes a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 34 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

	Christian Show-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
Claim 1	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).  "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement
	Underwear," June 17, 2009.  Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.  The '218 Publication discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See, e.g.</i> ,

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Fig.3

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Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Fig.5

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Show-it Under wear and/or Other Frior Art	
Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L2 L1  45  48' 48
	Fig.6

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Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 15' 31' 31
	Fig.7
	F 11 16 L 14 F F
	Fig. 11
	Furthermore, the Andrew Christian Show-It Underwear includes a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See, e.g.</i> ,

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	Top Location  Stretch panel  Front Portion
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The front portion of the '218 Publication defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. <i>See, e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom

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Claim 1	Exemplary Disclosure in Prior Art
	center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."

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Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 Fig.3
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L1  45  48' L4  4
	Fig.6

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Snow-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16' 31' 31
	Fig.7
	F 16 L 14 F F
	Fig.11
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along

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Christian Show-it Under wear and/or Other 17101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear includes a front portion that defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. <i>See e.g.</i> ,
	and ow christian +
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,

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Claim 1	Exemplary Disclosure in Prior Art
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch panel has asymmetrical	See above regarding claim 1.  The '218 Publication discloses a garment wherein the stretch panel has asymmetrical stretch characteristics
stretch characteristics such that the stretch panel stretches more easily in a	such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See</i> , <i>e.g.</i> ,
direction parallel to the waistband and less easily in a direction at right angles to	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in
the waistband.	direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."

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Claim 2	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 20 \\ \hline 13 \\ \hline 16 \\ \hline F \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline Fig.5 \end{array} $

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Claim 2	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  45  48' L4  48' L
	Fig.6

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
Claim 2	Fig. 11  To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The Andrew Christian Show-It Underwear is a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. See, e.g.,  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew
	Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

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Christian Show-It Underwear and/or Other Prior Art	
Claim 2	Exemplary Disclosure in Prior Art
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a more pronounced appearance." "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)

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Claim 2	Exemplary Disclosure in Prior Art
	FIG. 3  23  24  24  27  29  29  29  21  29  29  29

Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel is rectangular and the	The '218 Publication discloses a garment wherein the stretch panel has a rectangular shape. See, e.g.,
opening is U-shaped.	

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Christian Show-It Underwear and/or Other Prior Art

Claim 3  Exemplary Disclosure in Prior Art  20  Fig. 3  Fig. 3	20 23 24 31 22 31 Fig. 3  Fig. 3  13 16 L F 14 14		Christian Show-It Underwear and/or Other Prior Art	
Fig.3  Fig.3  13  20  13  14  24  F  14  14  14  14	Fig.3  Fig.3  Fig.3	Claim 3	Exemplary Disclosure in Prior Art	
Fig.5		Claim 3	20 23 24 31 22 31' Fig.3	

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Claim 3	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel where the opening is U-shaped:
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to claim 3 wherein the stretch	See above regarding claim 3.
panel comprises a fabric having a stretch of at least	The '218 Publication discloses a stretch panel comprising a fabric having a stretch of at least 30%. <i>See</i> , <i>e.g.</i> ,
30%.	"[0021] The cover panel is made of a piece of elastic, ventilating cloth ( cotton cloth or spandex-
	contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one with ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.

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Claim 4	Exemplary Disclosure in Prior Art
Ciaiii 4	Exemplary Disclosure in Frior Art
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric having a stretch of at least 30%. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '571 Patent discloses the stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to claim 1 wherein the top	See above regarding claim 1.
location is the waistband	The '218 Publication discloses a garment where the top location is the waistband seam and the bottom
seam and the bottom location	location is the first seam. See, e.g.,

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Christian Show-It Underwear and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)  "[0021] The cover panel is made of a piece of elastic, ventilating cloth ( cotton cloth or spandex-contained meshed cloth), having top and bottom ends
measured along the fabric of	respectively fixedly fastened to the waistband 13 and the crotch 14."
the stretch panel, when unstretched, by at least 30%.	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	13 10 16 16 15 15 Fig.1

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 56 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

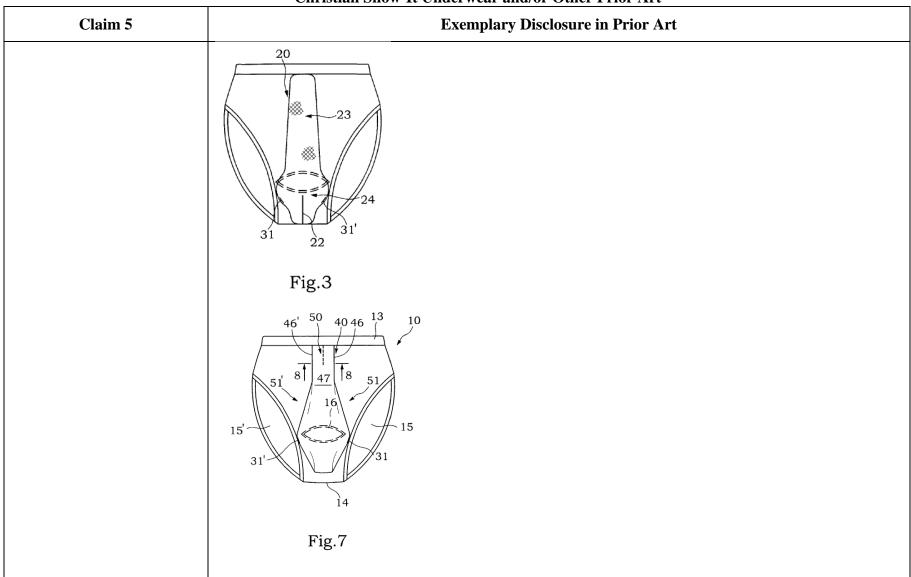


Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 57 of 74
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	The '218 Publication discloses the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. <i>See, e.g.</i> ,
	20 23 24 31 22 31'
	Fig.3

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' L4  4
	Fig.6

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10  51' 81 47 18 51  15' 31' 31  Fig. 7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one with ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The Andrew Christian Show-It Underwear is a garment where the top location is the waistband seam and the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. <i>See e.g.</i> ,

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

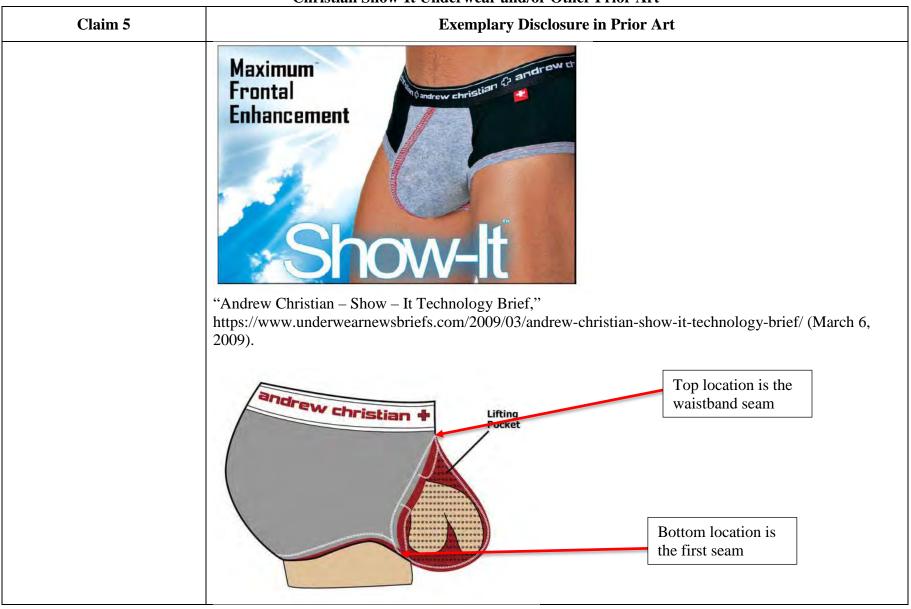


Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 61 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	The '218 Publication discloses a pair of undershorts. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	16
	14 Di 1
	Fig. 1

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 31' 31
	Fig.7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a pair of undershorts, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear meet this limitation.
	The Andrew Christian Show-It Underwear is a pair of undershorts. See e.g.,
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 63 of 74
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel comprises a fabric different from a fabric of the	The '218 Publication discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
body.	"[0030] 1. The cover panel 20 or 40 can be made of ventilating or meshed elastic cloth material different from the undergarment body 10, achieving a satisfactory ventilation effect."

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Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 64 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric different from a fabric of the body. <i>See, e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a width in excess of 2 cm.	The '218 Publication discloses an opening with a width in excess of 2 cm. See, e.g.,
	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0021] The front panel 11 has an opening 16 corresponding to the genitals."

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 65 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 8	Exemplary Disclosure in Prior Art
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[00028] Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose an opening with a width in excess of 2 cm, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation.
	Furthermore, Andrew Christian Show-It Underwear discloses this limitation. See, e.g.,  Opening  "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 66 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 8	Exemplary Disclosure in Prior Art
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a bigger more pronounced appearance. When I first saw the way these undies were constructed, I was a little apprehensive about the elastic being uncomfortable under my package; but as soon as I slipped them on, the elastic on the "comfy cup" wasn't even noticeable."  "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) (emphasis added).

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to claim 1 wherein:	See above regarding claim 1.
the front portion depends	The '218 Publication discloses a front portion which depends downwardly from the waistband and the
downwardly from the	front portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be
waistband and the front	disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer
portion is formed to provide the pouch at a mid-section	of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the
the pouch at a find-section thereof; the stretch panel is	pouch. See, e.g.,
positioned to be disposed	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the
forward of a wearer's	front panel, and a scrotum receiving space below the opening of the front panel."
perineum when the garment is worn, whereby, in use, a	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the
scrotum of a wearer of the	genitals received in the penis receiving space and the scrotum receiving space."
garment is supported	
underneath by the stretch	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a
panel to contain a wearer's penis and scrotum in the	penis receiving space and the crotch 14 a scrotum receiving space."
pouch.	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with
	the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving
	the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 67 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art  Claim 9  Exemplary Disclosure in Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."
	$ \begin{array}{c} 13 \\ 20 \\ \hline F \\ 23 \end{array} $ $ \begin{array}{c} 16 \\ L \\ F \\ \end{array} $ $ \begin{array}{c} 14 \\ 24 \\ \end{array} $
	Fig.5

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 40 \\ \hline 50 \\ \hline 11 \\ \hline 53 \\ \hline F \\ \hline 16 \\ \hline 14 \\ \hline F \\ \hline F \\ \hline 16 \\ \hline 14 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.11
	Furthermore, the Andrew Christian Show-It Underwear discloses this limitation. See, e.g.,
	"The pouch" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 69 of 74
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

## Claim 9 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. nerow christian + "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 70 of 74
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
	soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	Toristian & andrew christian & a
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

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Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 71 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a U-shape when the stretch panel is in a relaxed state.	One with ordinary skill in the art would, based on one's knowledge and the disclosure in the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel with an opening that has a U-shape when the stretch panel is in a relaxed state. <i>See e.g.</i> ,

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Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 72 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 13	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven	The '218 Publication discloses a stretch panel formed from a single unitary piece of woven fabric. <i>See</i> , <i>e.g.</i> ,
fabric.	"[0022] As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat
	22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end."
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of a piece of elastic ventilating cloth." (Claim 2)
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of meshed piece of elastic cloth." (Claim 3)

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
Claim 17	
	20 23 23 31 22 31'
	Fig.3
	46' 50 40 46 13 10  51' 81 47 18 51  15' 31' 31  Fig. 7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a
	stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would,

Exhibit C-1 Invalidity of U.S. Patent No. 10,034,496 Page 74 of 74 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation. <i>See, e.g.</i> ,
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and substantially centrally to	e.g.,
provide extra volume in front	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is
of and underneath the	an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the
genitals of a wearer.	bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two
	opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper
	part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the
	opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the
	undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.
	Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment
	body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against
	biasing."

# Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 1 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Upon information and belief, the disclosure of U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 9,687,030 under 35 U.S.C. § 102 and/or renders those claims obvious under 35 U.S.C. § 103 in view of the Andrew Christian Show-It Underwear and/or European Patent Application No. EP 0 476 818 A1 (Published March 25, 1992) ("EP O 476 818") and/or U.S. Patent No. 7,631,369 (issued Dec. 15, 2009) (the "'369 Patent"), as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '218 Publication discloses a male garment. See, e.g.,
r s	"A men's undergarment" (Abstract)
	"MEN'S UNDERGARMENT" (Title)
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	13 10 11 16 15
	14 Fig. 1

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	Fig. 7  Furthermore, the Andrew Christian Show-It Underwear is a male garment. See, e.g.,
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 3 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
[1.1] a body including a front portion and having leg openings for a wearer's legs,	The '218 Publication discloses a body including a front portion and having leg openings for a wearer's legs. <i>See, e.g.</i> ,
the body including a crotch panel extending between the leg openings and joined to	"A men's undergarment having an opening in the front panel of the undergarment body thereof and a cover panel fastened to the undergarment body" (Abstract")
the front portion along a first seam;	"[0009] The under undergarment body comprises a front panel, a back panel, a waistband, and a crotch, and two leg holes."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
	13 10 16 15
	Fig.1

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 73
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 1	Christian Show-It Underwear and/or Other Prior Art  Exemplary Disclosure in Prior Art
Claim 1	Fig. 7  Furthermore, the Andrew Christian Show-It Underwear includes a body including a front portion and having leg openings for a wearer's legs. See, e.g.,
	Body  Leg Opening

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. nerow christian 4 "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). **Maximum** Frontal andrew christian Front Portion **Enhancement** "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

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Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 6 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	The '218 Publication discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,  "[0015] FIG. 6 is an extended out view of the cover panel for the men's undergarment according to the second embodiment of the present invention."  "[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."  "[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against
	biasing."

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	13 10 16 15 17 18 19 19 19 10 10 11 11 11 11 11 11 11 11 11 11 11

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline 20 \\ \hline 13 \\ \hline 16 \\ \hline 14 \\ \hline 14 \\ \hline F, \\ \hline Fig.5 \end{array} $

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-it Under wear and/or Other 17101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10  51' 8
	Fig.7
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Fig.11
	Furthermore, the Andrew Christian Show-It Underwear includes a body including a crotch panel (hidden in currently available images) extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

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Claim 1	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '218 Publication discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,

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	Christian Snow-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth ( cotton cloth or spandex-contained meshed cloth), having top and bottom ends
	respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	13 10
	16
	15'
	Fig. 1

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Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	Fig.3
	46' 50 40 46 13 10 15' 8 47 18 51 16 15 17 18 15 18 17 18 15 18 17 18 15 18 17 18 15 19 18 18 19 18 18 10 18 18 10 18 18 10 1
	Furthermore, the Andrew Christian Show-It Underwear includes this limitation. See, e.g.,

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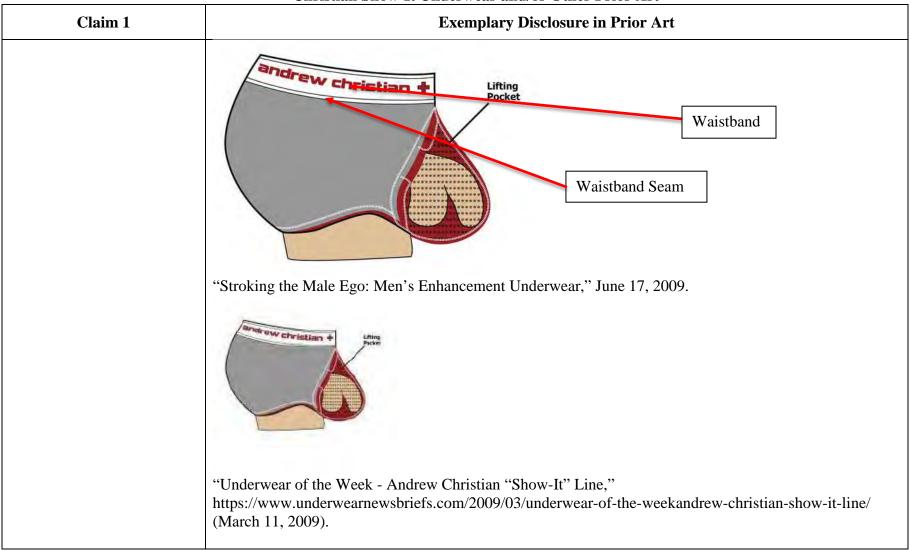


Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	Maximum Frontal Enhancement  "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of	The '218 Publication discloses a stretch panel attached to the body inside the front portion. <i>See</i> , <i>e.g.</i> , "[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
first seam, side edges attached to the body at side seams extending substantially continuously	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** along either side of the front part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the portion from the first seam to opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the the waistband seam and an undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. opening for receiving a Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes wearer's genitals, the forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of opening having a rounded the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing." bottom edge and opposing side edges that are spaced apart from one another on either side of the opening; Fig.3

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	F 23

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  L1  L1  L3  48' L48  48' L48
	Fig.6

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 73
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Snow-it Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 15' 81 47 18 51 16 31' 31
	Fig.7
	F 11 12 12 Fig. 11
	The '218 Publication discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. See, e.g.,
	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends
	respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis

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Christian Snow-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40."
	"The men's undergarment as claimed in claim 1, wherein said cover panel has an upper part, which defines with said undergarment body said penis receiving space, and two smoothly arched side flaps symmetrically bilaterally formed integral with a lower part thereof and defining with said undergarment body said scrotum receiving space." (Claim 4)
	"The men's undergarment as claimed in claim 5, wherein the outer portion of each of said arched side flap is respectively stitched to said undergarment body, forming a respective stitched line." (Claim 6)
	$ \begin{array}{c} 13 \\ \hline F \\ 23 \\ \hline 16 \\ \hline 14 \\ 24 \\ \hline F \end{array} $
	Fig.5

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 40 \\ 50 \\ 11 \\ 53 \\ F \end{array} $ $ \begin{array}{c} 16 \\ 14 \\ F \end{array} $ $ \begin{array}{c} 14 \\ F \end{array} $
	Fig.11
	Furthermore, the Andrew Christian Show-It Underwear includes a stretch panel attached to the body inside the front portion. <i>See, e.g.</i> ,
	Stretch panel  Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	and ow christian + Picker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	The '218 Publication discloses an the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See, e.g.</i> ,
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 25 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0027] Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened."
	20 23 24 31 22 Fig. 3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $
	Fig.5
	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	Fig.7

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 27 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Fig.11
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation. See, e.g.,  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 28 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

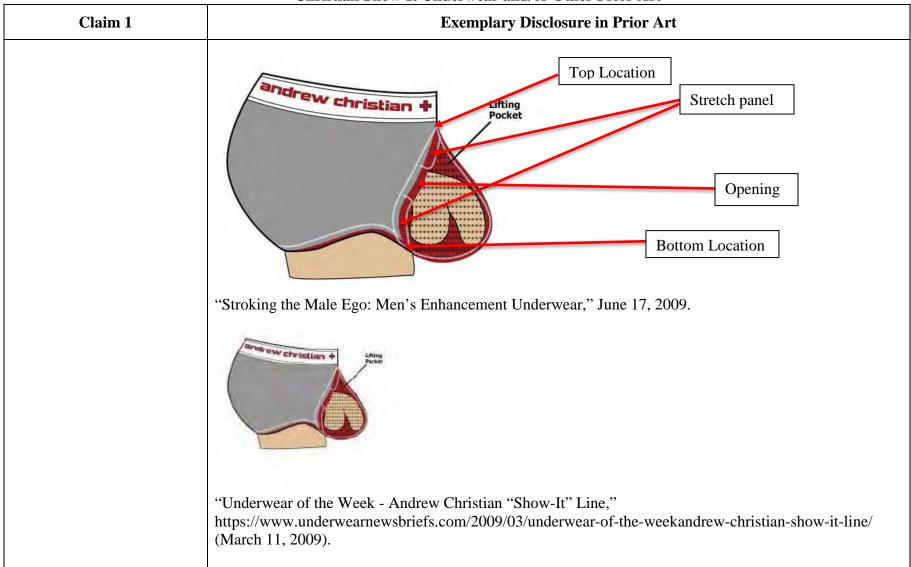


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	Christian Show-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
[1.4] the stretch panel being resiliently elastic both in a	The '218 Publication discloses a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See</i> , <i>e.g.</i> ,
direction between the top edge and the bottom edge and in a direction between the side edges, the stretch panel having a length when	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
unstretched smaller than a length measured along the front portion between the first seam and the waistband	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 30 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-it Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
seam and a width when unstretched smaller than a width measured along the	center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
front portion between the side seams such that the front portion is gathered from	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
side-to-side and top-to- bottom by the stretch panel and defines a three- dimensional pouch between the stretch panel and the front portion for receiving	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
the wearer's genitals and holding the wearer's genitals while the garment is being	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
worn.	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Fig. 3  Fig. 3  Fig. 5

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 32 of 73
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4 L3  46' L1  45  48' L4  48' L4  48' L4  48' L1  48' L1
	Fig.6

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 33 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10  15' 8 47 8 51  16  15 15
	Fig.7  13  50  11  12  53  F  16  54  14  F
	Fig. 11  Furthermore, the Andrew Christian Show-It Underwear includes a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 34 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

	Christian Show-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	Stretch panel  Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.  The '218 Publication discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See, e.g.</i> ,

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 35 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 36 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L2 L1  45  48' 48
	Fig.6

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 39 of 73
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 18 51 16 31' 15
	Fig. 7  13  50  11  12  53  F  16  L  54  14  F
	Fig. 11  Furthermore, the Andrew Christian Show-It Underwear includes a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,

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Claim 1	Christian Show-It Underwear and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	Waistband Seam  Stretch panel  Front Portion
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The front portion of the '218 Publication defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. <i>See</i> , <i>e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom

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Claim 1	Exemplary Disclosure in Prior Art
Claim 1	
	center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 Fig.3
	Fig.5

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-it Underwear and/of Other 11101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4 L3  46' L1  45  48' L1  48
	Fig.6

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Christian Show-It Underwear and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10 51' 8 47 8 51 16 31' 31
	Fig. 7  13  40  50  11  12  53  16  L
	Fig.11
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width

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Christian Show-it Under wear and/or Other 11101 Art	
Claim 1	Exemplary Disclosure in Prior Art
	measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear includes a front portion that defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. <i>See e.g.</i> ,
	and ow christian +  Picker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See, e.g.</i> ,

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Claim 1	Exemplary Disclosure in Prior Art
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch panel has asymmetrical stretch characteristics such	See above regarding claim 1.  The '218 Publication discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction parallel to the waistband and less easily in a
that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband.	direction at right angles to the waistband. <i>See</i> , <i>e.g.</i> ,  "[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."

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Claim 2	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $
	Fig.5

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Claim 2	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' L4  4
	Fig.6

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Christian Snow-It Underwear and/or Other Prior Art	
Claim 2	Exemplary Disclosure in Prior Art
	13 40 50 11 53 F 16 14 F F
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The Andrew Christian Show-It Underwear is a garment wherein the stretch panel has asymmetrical stretch
	characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

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Christian Show-It Underwear and/or Other Prior Art	
Claim 2	Exemplary Disclosure in Prior Art
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a more pronounced appearance." "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)

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Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	FIG.3  23  24  27  29  28  27

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.
claim 1 wherein the length	
measured along material of	The '218 Publication discloses the length measured along material of the front portion from the first seam
the front portion from the	to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched,
first seam to the waistband	by at least 30%. See, e.g.,
seam exceeds a length	
measured along the fabric of	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)

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Claim 5	Exemplary Disclosure in Prior Art
the stretch panel when unstretched, by at least 30%.	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."  "[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	Fig.3

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Claim 5	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' L4  4
	Fig.6

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Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 81 47 18 51 16' 31' 31
	Fig.7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear is a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. <i>See e.g.</i> ,

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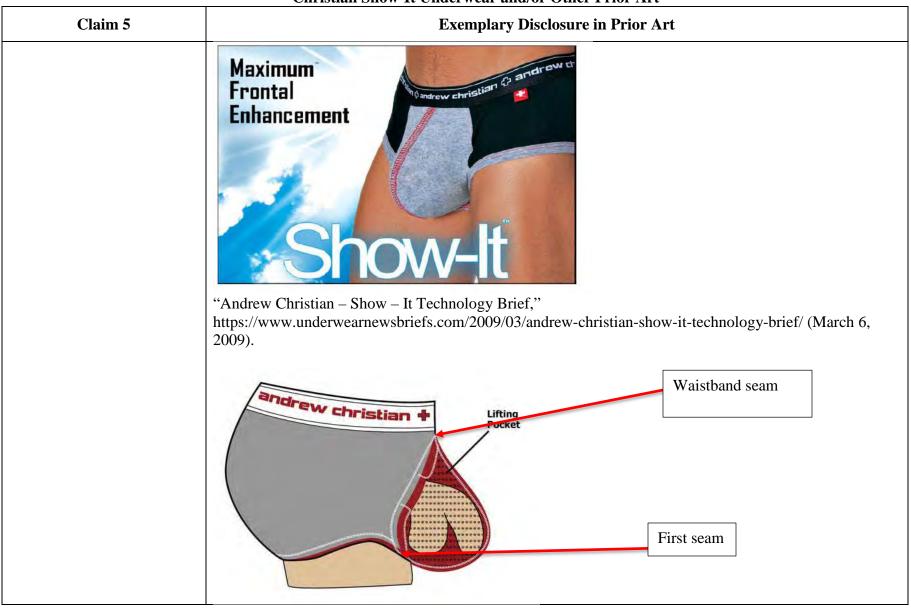


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Claim 5	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	The '218 Publication discloses a pair of undershorts. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	16
	14 Di 1
	Fig. 1

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Claim 6	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 18 51 16 15 31' 31
	Fig.7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a pair of undershorts, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation.
	The Andrew Christian Show-It Underwear is a pair of undershorts. See e.g.,
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).

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Claim 6	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel comprises a fabric different from a fabric of the	The '218 Publication discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
body.	"[0030] 1. The cover panel 20 or 40 can be made of ventilating or meshed elastic cloth material different from the undergarment body 10, achieving a satisfactory ventilation effect."

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Claim 7	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a width in excess of 2 cm.	The '218 Publication discloses an opening with a width in excess of 2 cm. See, e.g.,
	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0021] The front panel 11 has an opening 16 corresponding to the genitals."

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Claim 8	Exemplary Disclosure in Prior Art
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[00028] Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose an opening with a width in excess of 2 cm, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation.
	Furthermore, Andrew Christian Show-It Underwear discloses this limitation. See, e.g.,
	Opening  Opening
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

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Claim 8	Exemplary Disclosure in Prior Art
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a bigger more pronounced appearance. When I first saw the way these undies were constructed, I was a little apprehensive about the elastic being uncomfortable under my package; but as soon as I slipped them on, the elastic on the "comfy cup" wasn't even noticeable."  "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) (emphasis added).

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The '218 Publication discloses a front portion which depends downwardly from the waistband and the
downwardly from the waistband and the front	front portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer
portion is formed to provide	of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the
the pouch at a mid-section	pouch. See, e.g.,
thereof; the stretch panel is	
positioned to be disposed	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the
forward of a wearer's	front panel, and a scrotum receiving space below the opening of the front panel."
perineum when the garment	
is worn, whereby, in use, a scrotum of a wearer of the	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."
	"[0021] When installed the cover panel defines with the front panel 11 of the undergarment body 10 a
•	
-	penns receiving space and the croten in a servicin receiving space.
pouch.	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with
	the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving
garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."  "[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 62 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline L \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 63 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Fig.11
	Furthermore, the Andrew Christian Show-It Underwear discloses this limitation. See, e.g.,
	"The pouch" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 64 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

# Claim 9 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. letrew christian 4 "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 65 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

	Christian Show-It Underwear and/or Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art	
	soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	
	ministian © andrew christian © a	
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)	

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Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 66 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

[12] A garment according to claim 1, wherein the first seam is disposed forward of a perineum region of a wearer.  See above regarding claim 1.  The '218 Publication discloses the first seam disposed forward of a perineum region of a wearer as wearer.  "[0009] The cover panel defines with the front panel a penis receiving space above the open front panel, and a scrotum receiving space below the opening of the front panel."  "[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing genitals received in the penis receiving space and the scrotum receiving space."  "[0021] When installed, the cover panel defines with the front panel 11 of the undergarment penis receiving space and the crotch 14 a scrotum receiving space."	ing of the

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Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 67 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 68 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
Claim 12	Exemplary Disclosure in Frior Art
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline F \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 15 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5
	F 11 12 12 13 14 F F F F F F F F F F F F F F F F F F
	Furthermore, the Andrew Christian Show-It Underwear discloses this limitation. See, e.g.,

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 69 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 12	Exemplary Disclosure in Prior Art
Claim 12	"The pouch" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 70 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Christian Show-It Underwear and/or Other Prior Art	
Claim 12	Exemplary Disclosure in Prior Art
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

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Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 71 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven	The '218 Publication discloses a stretch panel formed from a single unitary piece of woven fabric. <i>See</i> , <i>e.g.</i> ,
fabric.	"[0022] As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end."
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of a piece of elastic ventilating cloth." (Claim 2)
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of meshed piece of elastic cloth." (Claim 3)

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 72 of 73
Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew
Christian Show-It Underwear and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
Claim 17	
	20 23 23 31 22 31'
	Fig.3
	46' 50 40 46 13 10  51' 81 47 18 51  15' 31' 31  Fig. 7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a
	stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would,

Exhibit C-2 Invalidity of U.S. Patent No. 9,687,030 Page 73 of 73 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness In View of Andrew Christian Show-It Underwear and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	based on one's knowledge and the '218 Publication, understand how to modify the disclosure of '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of the Andrew Christian Show-It Underwear to meet this limitation. See, e.g.,
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to claim 1 wherein the pouch	See above regarding claim 1.
comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. <i>See</i> , <i>e.g.</i> ,
provide extra volume in front of and underneath the genitals of a wearer.	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

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# Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496

Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Upon information and belief, the disclosure of U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("218 Publication") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 10,034,496 under 35 U.S.C. § 102 and/or renders those claims obvious under 35 U.S.C. § 103 in view of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "058 Design"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent"), and/or WO 01/37687 A1 (published May 31, 2001) ("WO 01/37687") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '218 Publication discloses a male garment. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 2 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	13 10
	16
	Fig. 1
	46' 50 40 46 13 10 51' 81 47 18 51 16' 31' 31
	Fig.7
	Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 3 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	FIG.1
[1.1] a body including a front	The '218 Publication discloses a body including a front portion and having leg openings for a wearer's
portion and having leg openings for a wearer's legs,	legs. See, e.g.,
the body including a crotch panel extending between the leg openings and joined to	"A men's undergarment having an opening in the front panel of the undergarment body thereof and a cover panel fastened to the undergarment body" (Abstract")
the front portion along a first seam;	"[0009] The under undergarment body comprises a front panel, a back panel, a waistband, and a crotch, and two leg holes."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 4 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	13 10 16 15 15 Fig. 1
	46' 50 40 46 13 10  15' 18 47 18 51  16 31' 31
	Fig.7
	The '218 Publication discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 5 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

	'[0015] FIG. 6 is an extended out view of the cover panel for the men's undergarment according to the second embodiment of the present invention."
co	'[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
an bo op pa op ur  bo	f[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two apposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against briasing."

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 6 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	13 10 11 11 15 Fig.1 1 20 15 Fig.3

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 7 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 20 \\ \hline 11 \\ \hline 12 \\ \hline 16 \\ \hline F \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline \end{array} $
	Fig.5

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 8 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' L4  4
	Fig.6

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 9 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	15' 31' 18 51 14
	Fig. 7  Fig. 11  Fig. 11  Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 10 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Front portion First seam  Crotch panel FIG. 1
	First seam  Crotch panel  Leg openings  Fig. 7  Furthermore, the '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g.,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 11 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
	FIC. 1  16  12  22  24  20  21  23  29  18  22  21  22

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 12 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 13 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

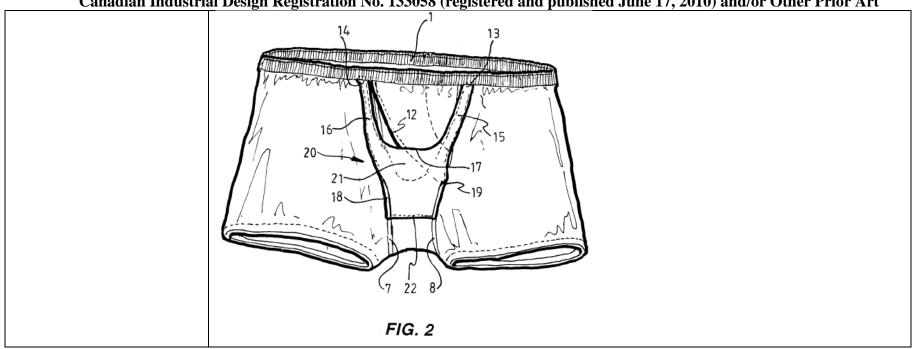


Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 14 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 Furthermore, the '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 15 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	71
	FIG. 8

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 16 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	Exemplary Disclosure in 11101 Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '218 Publication discloses a waistband attached by a waistband seam at an upper edge of the body. <i>See, e.g.</i> ,
, and the state of	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	13 10 16 15 15 14 Fig. 1

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 17 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	Fig.3
	46' 50 40 46 13 10  51' 81 47 18 51  15' 31' 31  Fig. 7
	Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 18 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	Waistband seam  Waistband  FIG. 1
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel	The '218 Publication discloses a stretch panel attached to the body inside the front portion. <i>See</i> , <i>e.g.</i> , "[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the
comprising a sheet of elastically resilient four-way	crotch"
stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
bottom location, side edges attached to the body at side seams extending substantially continuously	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper
along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a	part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 19 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening;	forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	Fig. 3  Fig. 3  Fig. 5

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 20 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' 48  48' 48
	Fig.6

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 21 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10  51' 8
	Fig. 7  Fig. 11  Fig. 11  Fig. 11
	The '218 Publication discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 22 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. <i>See, e.g.</i> ,
	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 23 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40."
	"The men's undergarment as claimed in claim 1, wherein said cover panel has an upper part, which defines with said undergarment body said penis receiving space, and two smoothly arched side flaps symmetrically bilaterally formed integral with a lower part thereof and defining with said undergarment body said scrotum receiving space." (Claim 4)
	"The men's undergarment as claimed in claim 5, wherein the outer portion of each of said arched side flap is respectively stitched to said undergarment body, forming a respective stitched line." (Claim 6)
	$ \begin{array}{c}                                     $
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47' 49 42  L4
	Fig.6

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 25 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

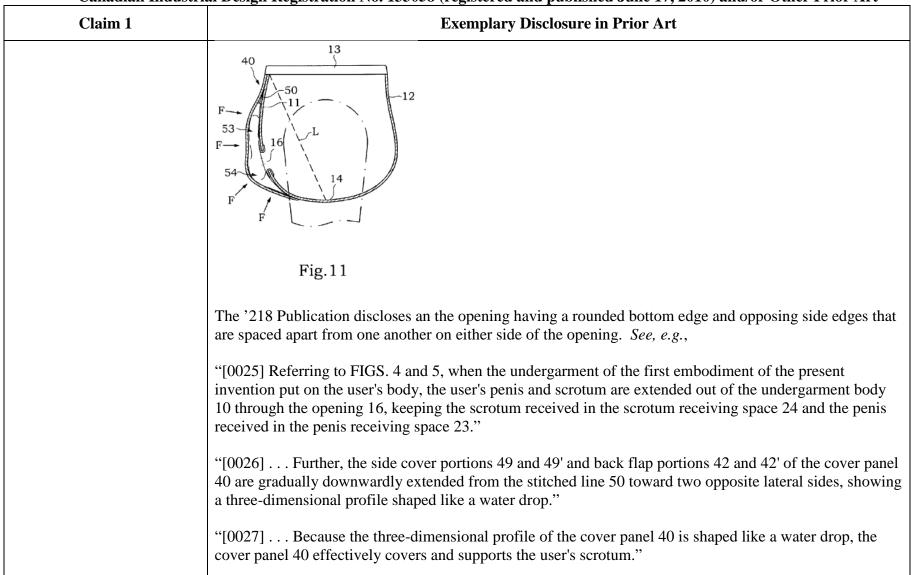


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	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened."
	20 23 24 31 22
	Fig.3
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline L \\ \hline F \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline  17 \\ \hline  18 \\ \hline  19 \\ \hline  10 \\$
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
Ciaiii 1	
	46' 50 40 46 13 10 51' 8 47 18 51 16' 31' 31
	Fig.7
	F 11 12 12 12 14 F F F F F F F F F F F F F F F F F F
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side

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Claim 1	Exemplary Disclosure in Prior Art
	seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,
	Body Side seam
	Front portion First seam  Crotch panel FIG. 1

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Claim 1	Exemplary Disclosure in Prior Art
	Bottom edge  Opening Rounded bottom  FIG. 2  WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,

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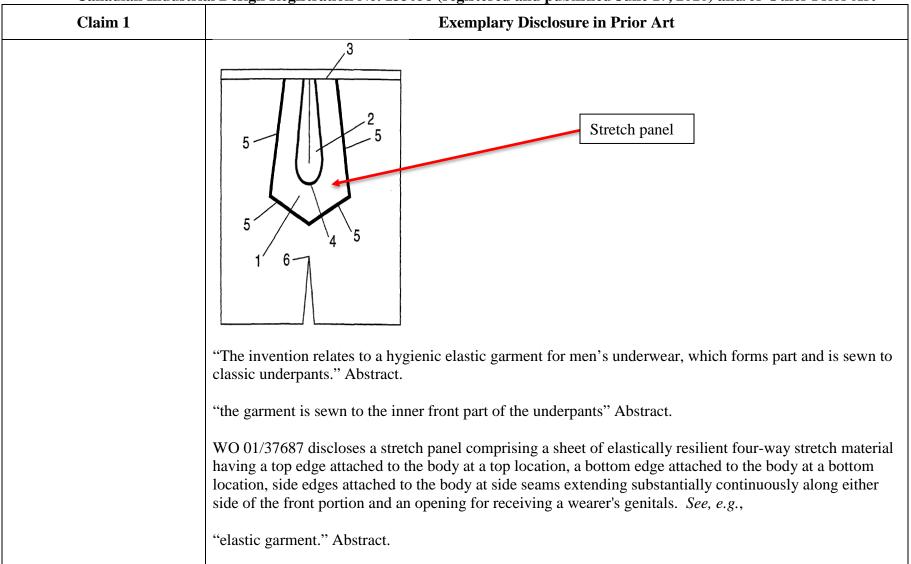


Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

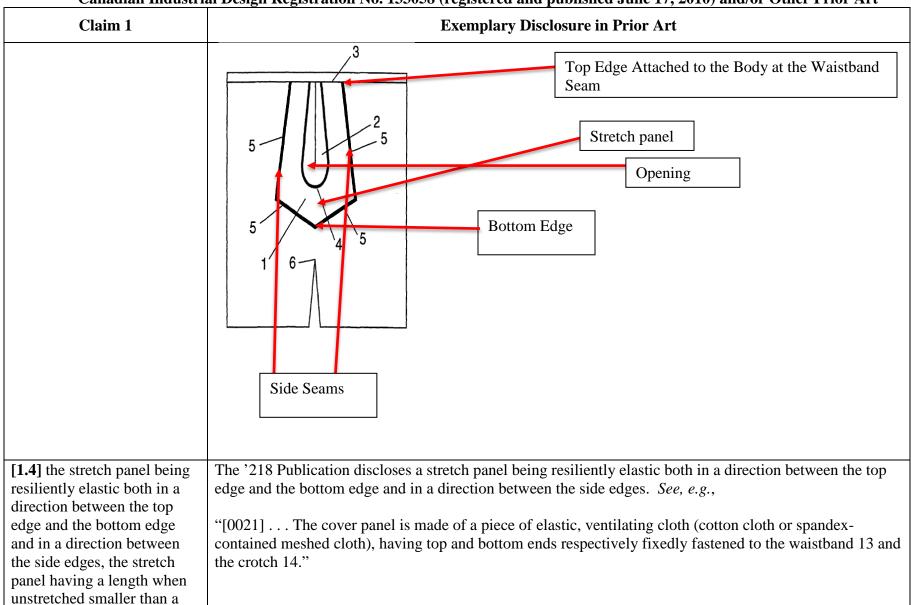


Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of

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Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art Claim 1 **Exemplary Disclosure in Prior Art** 

length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-tobottom by the stretch panel and defines a threedimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn.

"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."

"[0023] . . . . The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."

"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."

"[0025] . . . When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."

"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."

"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

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Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	20 23 24 31 Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline L \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' 48  48' 48
	Fig.6

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Claim 1	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Ciaim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 15' 31' 31
	Fig.7
	Fig. 11  Fig. 11  Fig. 11
	0
	The '218 Publication discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See, e.g.</i> ,

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	Claim 1  Exemplary Disclosure in Prior Art	
Ciallii I	Exemplary Disclosure III Prior Art	
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."	
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."	
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."	
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."	
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."	
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."	

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 38 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L1  45  48' L4  4
	Fig.6

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Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 31' 31
	Fig.7
	Fig.11
	The front portion of The '218 Publication defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. <i>See, e.g.</i> ,

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Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 43 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  The length of the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  Fig. 3
	rig.o

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 44 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

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Claim 1	Exemplary Disclosure in Prior Art
Ciuiii I	
	46' 50 40 46 13 10 51' 81 47 18 51 15' 31' 31
	Fig.7
	F 13 53 F 16 54 F F F F F F F F F F F F F F F F F F F
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 47 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a front portion that defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. <i>See e.g.</i> ,
	Front portion 3D pouch
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and

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Claim 1	Exemplary Disclosure in Prior Art
	bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel has asymmetrical stretch characteristics such that the stretch panel	The '218 Publication discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,
stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband.	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."

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Claim 2	Exemplary Disclosure in Prior Art
	F 23 11

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Claim 2	Exemplary Disclosure in Prior Art
	42' 49' 49 42  L4
	Fig.6

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Claim 2	Exemplary Disclosure in Prior Art
	Fig.11
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See</i> , <i>e.g.</i> , "With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the
	lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 at the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted

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Claim 2	Exemplary Disclosure in Prior Art
	fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 that along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)
	FIG. 3  21  24  24  29  29  28  28

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Claim 2	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to claim 1 wherein the stretch panel is rectangular and the opening is U-shaped.	See above regarding claim 1.  The '218 Publication discloses a garment wherein the stretch panel has a rectangular shape. See, e.g.,
	20 23 24 31 22 Fig.3

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Claim 3	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} F \\ \hline                                  $
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '058 Design discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. <i>See e.g.</i> ,

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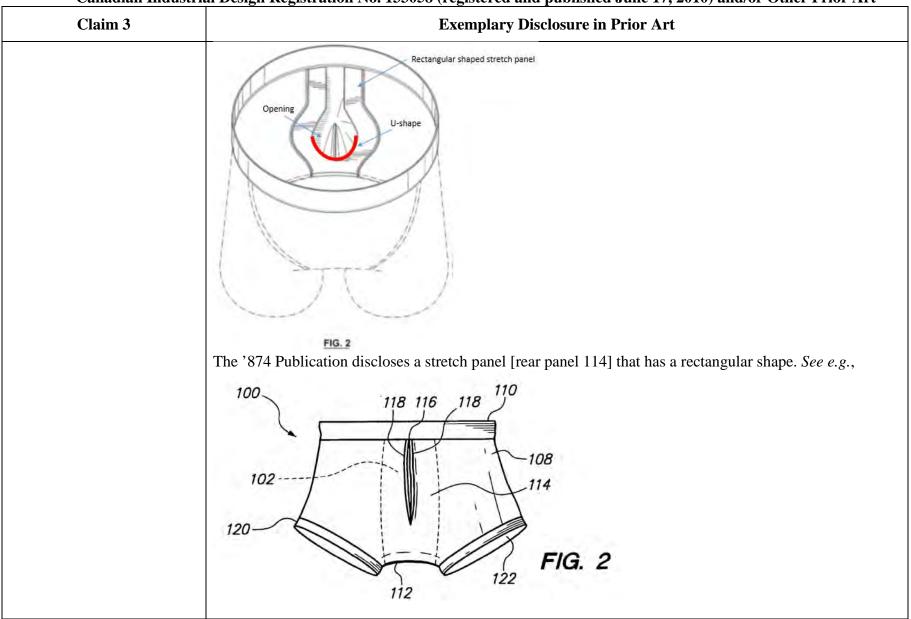


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Claim 3	Exemplary Disclosure in Prior Art
	WO 01/37687 discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. See, e.g.,  "It has a tear-shaped vertical opening." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to	See above regarding claim 3.
claim 3 wherein the stretch	
panel comprises a fabric	The '218 Publication discloses a stretch panel comprising a fabric having a stretch of at least 30%. See,
having a stretch of at least	e.g.
30%.	

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Claim 4	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.
claim 1 wherein the top	
location is the waistband	The '218 Publication discloses a garment where the top location is the waistband seam and the bottom
seam and the bottom location	location is the first seam. See, e.g.,
is the first seam, and a length	
measured along material of	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
the front portion from the	
first seam to the waistband	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-
seam exceeds a length	contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and
measured along the fabric of	the crotch 14."

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Claim 5	Exemplary Disclosure in Prior Art
the stretch panel, when unstretched, by at least 30%.	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
unstretched, by at least 30%.	waistband 13 and crotch 14 of the undergarment body 10."  13 10 11 15 16 Fig. 1 20 24 31 22 31
	Fig.3

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Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 81 47 18 51 16' 31' 31
	Fig.7
	The '218 Publication discloses the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. <i>See, e.g.</i> ,

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Claim 5	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	Fig.3

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Claim 5	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4 L3  46' L4 L1  45  48' L4 L8
	Fig.6

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Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8  47   8 51 16' 31' 31
	Fig.7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a garment where the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design is a garment where the top location is the waistband seam and the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. See e.g.,

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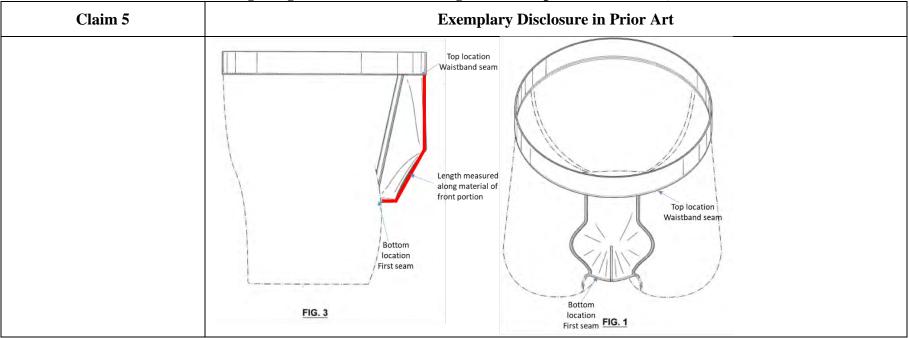


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Claim 5	Exemplary Disclosure in Prior Art
	Length measured along stretch panel  FIG. 2

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to	See above regarding claim 1.
claim 1 wherein the garment	
is a pair of undershorts.	The '218 Publication discloses a pair of undershorts. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)

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	rial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 6	Exemplary Disclosure in Prior Art
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's
	undergarment that is good for the health of the user's genitals."
	13 10 16 15
	Fig. 1
	15' 31' 15 14
	Fig.7

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Claim 6	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a pair of undershorts, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design is a pair of undershorts. See e.g.,
	"Men's Undergarment" (Title)
	Shorts  Fig. 4  The '874 Publication discloses a garment that is a pair of undershorts [boxer-brief type underwear 100]. See e.g., FIG. 1.

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Claim 6	Exemplary Disclosure in Prior Art
	100 108 102 104 104 104 112 3-3A FIG. 1
	WO 01/37687 discloses a pair of undershorts. See, e.g.,
	5

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Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch panel comprises a fabric different from a fabric of the body.	See above regarding claim 1.  The '218 Publication discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "[0030] 1. The cover panel 20 or 40 can be made of ventilating or meshed elastic cloth material different
	from the undergarment body 10, achieving a satisfactory ventilation effect."  To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to	See above regarding claim 1.
claim 1 wherein the opening	
has a width in excess of 2	The '218 Publication discloses an opening with a width in excess of 2 cm. See, e.g.,
cm.	

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Claim 8	Exemplary Disclosure in Prior Art
	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0021] The front panel 11 has an opening 16 corresponding to the genitals."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[00028] Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Furthermore, the '058 Design discloses this limitation. See, e.g.,
	Opening  FIG. 2

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	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to claim 1 wherein:	See above regarding claim 1.
the front portion depends downwardly from the waistband and the front portion is formed to provide the pouch at a mid-section thereof; the stretch panel is	The '218 Publication discloses a front portion which depends downwardly from the waistband and the front portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See</i> , <i>e.g.</i> ,
positioned to be disposed forward of a wearer's	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."
underneath by the stretch panel to contain a wearer's penis and scrotum in the	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."
pouch.	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."

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Claim 9	Exemplary Disclosure in Prior Art
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."
	F/ \
	Fig.5

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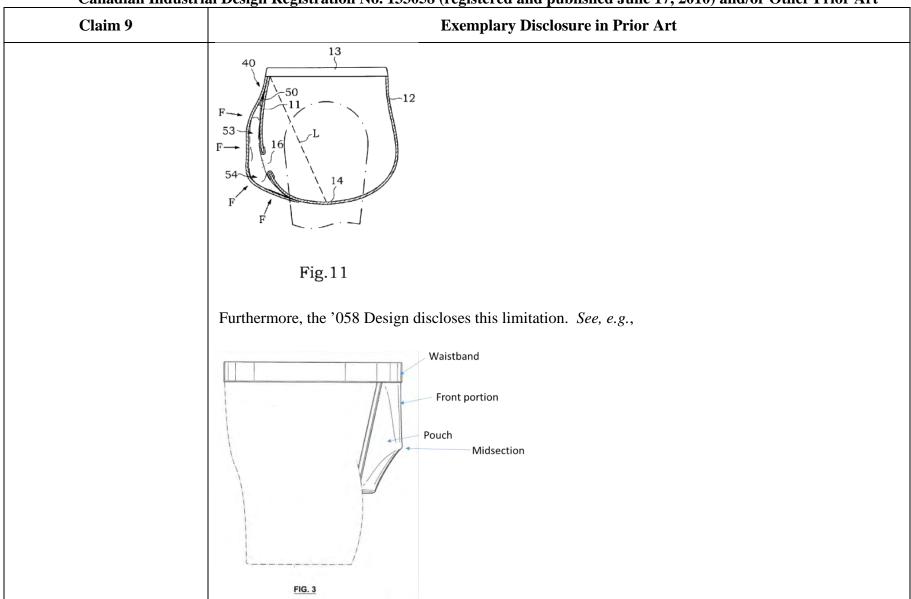


Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 73 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	Crotch panel  Stretch panel  Fig. 6

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to	See above regarding claim 1.
claim 1 wherein the opening has a U-shape when the	One of ordinary skill in the art would, based on one's knowledge and the disclosure in the '218
1	Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation.

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Canadian industrial Design Registration No. 133036 (registered and published June 17, 2010) and/of Other Frior Art	
Claim 13	Exemplary Disclosure in Prior Art
stretch panel is in a relaxed state.	Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel with an opening that has a U-shape when the stretch panel is in a
	relaxed state. See e.g.,
	FIG. 2 WO 01/37687 discloses an opening with a U-shape when the stretch panel is in a relaxed state.

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Claim 13	Exemplary Disclosure in Prior Art
	"It has a tear-shaped vertical opening ." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch panel is formed from a single unitary piece of woven fabric.	See above regarding claim 1.  The '218 Publication discloses a stretch panel formed from a single unitary piece of woven fabric. <i>See</i> , <i>e.g.</i> ,
	"[0022] As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end."  "The men's undergarment as claimed in claim 1, wherein said cover panel is made of a piece of elastic ventilating cloth." (Claim 2)

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Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 14	Exemplary Disclosure in Prior Art
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of meshed piece of elastic cloth." (Claim 3)
	Fig.3
	46' 50 40 46 13 10  15' 81 47 8 51  16 15  17 16 15  18 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 77 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. See e.g.,
	Stretch panel  FIG. 2
	The '874 Publication discloses a stretch panel [rear panel 114] formed from a single unitary piece of woven fabric [fabric 108]. See e.g.,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 78 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	100 118 116 118 110 108 114 120 FIG. 2
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."
	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 79 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and	e.g.
substantially centrally to	
provide extra volume in front	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is
of and underneath the	an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the
genitals of a wearer.	bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two
	opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper
	part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the
	opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the
	undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.
	Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 80 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	Fig.3  Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 81 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

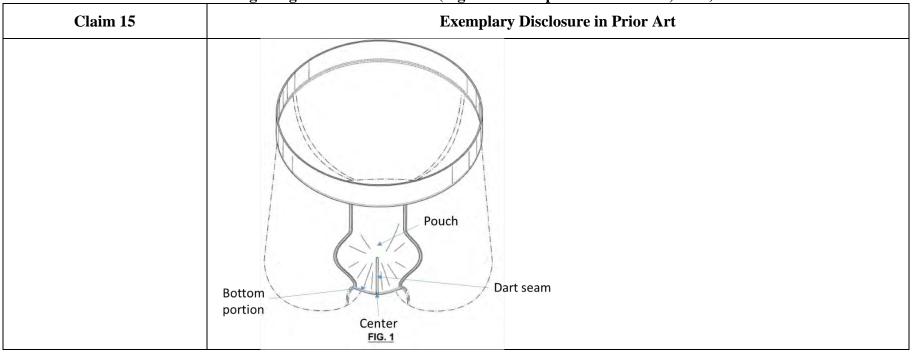
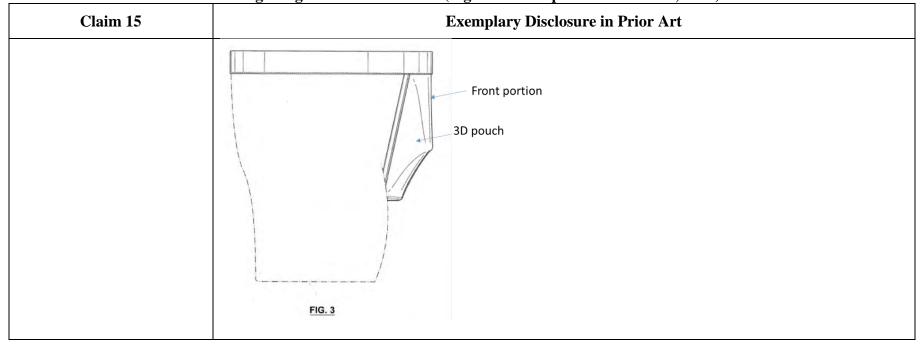


Exhibit D-1 Invalidity of U.S. Patent No. 10,034,496 Page 82 of 82 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art



## Exhibit D-2

## Invalidity of U.S. Patent No. 9,687,030

Page 1 of 77

Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Upon information and belief, the disclosure of U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 9,687,030 under 35 U.S.C. § 102 and/or renders those claims obvious under 35 U.S.C. § 103 in view of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and/or WO 01/37687 A1 (published May 31, 2001) ("WO 01/37687") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '218 Publication discloses a male garment. <i>See, e.g.</i> ,  "A men's undergarment" (Abstract)
	"MEN'S UNDERGARMENT" (Title)

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	Striai Design Registration No. 155058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's undergarment that is good for the health of the user's genitals."
	11
	15
	Fig. 1
	46' 50 40 46 13 10 51' 8 47 18 51 16' 15' 15
	31'
	Fig.7
	Furthermore, the '058 Design discloses this limitation. See, e.g.,

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Claim 1	Exemplary Disclosure in Prior Art
	FIG.1
[1.1] a body including a front	The '218 Publication discloses a body including a front portion and having leg openings for a wearer's
portion and having leg	legs. See, e.g.,
openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to	"A men's undergarment having an opening in the front panel of the undergarment body thereof and a cover panel fastened to the undergarment body" (Abstract")
the front portion along a first seam;	"[0009] The under undergarment body comprises a front panel, a back panel, a waistband, and a crotch, and two leg holes."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	13 10 16 15 15 Fig. 1
	46' 50 40 46 13 10  15' 31' 15  15' 31' 15  Fig. 7
	The '218 Publication discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0015] FIG. 6 is an extended out view of the cover panel for the men's undergarment according to the second embodiment of the present invention."
	"[0021] Referring to FIG. 1, a men's undergarment in accordance with the present invention is shown comprised of an undergarment body 10 and a cover panel. The undergarment body 10 comprises a front panel 11, a back panel 12 (see FIG. 5), a waistband 13, and a crotch 14, defining two leg holes 15 and 15'."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 6 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	13 10 11 11 15 Fig.1 1 20 15 Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline L \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47' 49 42  L4
	Fig.6

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FO 13
Fig. 7  13  14  Fig. 7  15  16  16  17  18  19  19  19  19  19  19  19  19  19
Fig. 11 Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

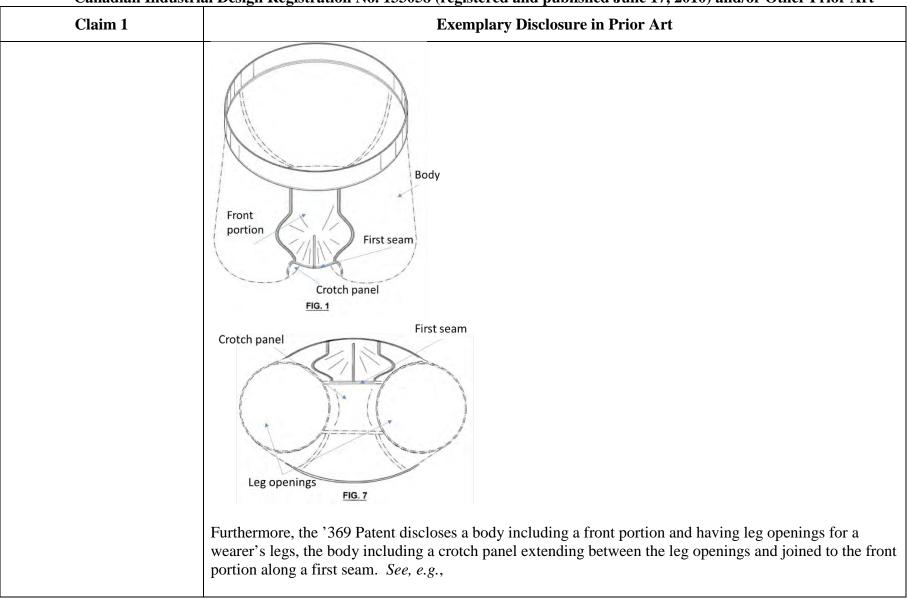


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 11 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Exemplary Disclosure in Prior Art
"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
FIC. 1  16  12  22  24  21  23  18  22  19

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 12 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	11 10 -9 5 5 FIG. 1

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Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

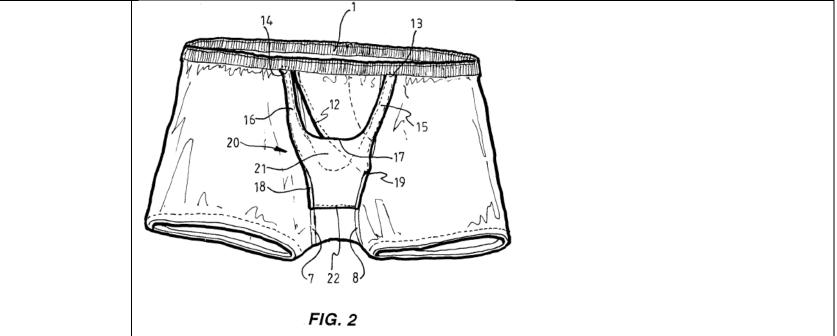


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 14 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 Furthermore, the '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	71
	FIG. 8

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '218 Publication discloses a waistband attached by a waistband seam at an upper edge of the body. <i>See, e.g.</i> ,
	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	13 10 16 15 15 15 Fig. 1

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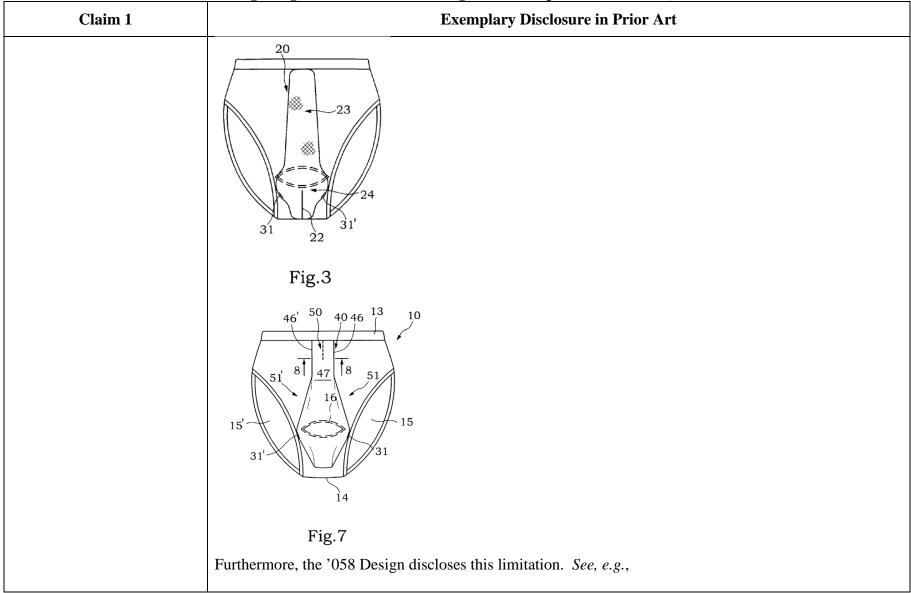


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 18 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Waistband seam  Waistband  FIG. 1
[1.3] a stretch panel attached to the body inside the front	The '218 Publication discloses a stretch panel attached to the body inside the front portion. See, e.g.,
portion, the stretch panel comprising a sheet of elastically resilient four-way	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
first seam, side edges attached to the body at side seams extending	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two
substantially continuously along either side of the front	opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the
portion from the first seam to the waistband seam and an	opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.
opening for receiving a	Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
wearer's genitals, the opening having a rounded bottom edge and opposing	forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
side edges that are spaced apart from one another on either side of the opening;	20
	23 24 31 22
	Fig.3
	$ \begin{array}{c} 13 \\ \hline F \\ \hline 23 \\ \hline 16 \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline 14 \\ \hline 14 \\ \hline 14 \\ \hline 16 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.5

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 21 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 81 47 18 51 16' 31' 31
	Fig.7
	$ \begin{array}{c} 40 \\ \hline F \\ 53 \\ \hline F \\ \hline \end{array} $ $ \begin{array}{c} 50 \\ 11 \\ \hline \end{array} $ $ \begin{array}{c} 12 \\ \hline \end{array} $ $ \begin{array}{c} 54 \\ \hline \end{array} $ $ \begin{array}{c} 14 \\ \hline \end{array} $
	Fig. 11
	The '218 Publication discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 22 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Strial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art  Exemplary Disclosure in Prior Art
	of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. <i>See, e.g.</i> ,
	"[0009] The cover panel has top and bottom ends respectively fixedly fastened to the waistband and the crotch"
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status. Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 23 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40."
	"The men's undergarment as claimed in claim 1, wherein said cover panel has an upper part, which defines with said undergarment body said penis receiving space, and two smoothly arched side flaps symmetrically bilaterally formed integral with a lower part thereof and defining with said undergarment body said scrotum receiving space." (Claim 4)
	"The men's undergarment as claimed in claim 5, wherein the outer portion of each of said arched side flap is respectively stitched to said undergarment body, forming a respective stitched line." (Claim 6)
	$ \begin{array}{c} 13 \\ \hline F \\ 23 \end{array} $ $ \begin{array}{c} 11 \\ 16 \end{array} $ $ \begin{array}{c} 12 \\ 14 \\ 24 \end{array} $
	Fig.5

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 24 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 25 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 40 \\ \hline 50 \\ \hline 11 \\ \hline 53 \\ \hline F \\ \hline 16 \\ \hline 14 \\ \hline F \\ \hline F \\ \hline 16 \\ \hline 14 \\ \hline F \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 10 \\ 10 \\ \hline 10 \\ 10 \\ \hline 10 \\ \hline 10 \\ 10 \\ 10 \\ \hline 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
	Fig.11
	The '218 Publication discloses an opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See, e.g.</i> ,
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

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Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened."
	20 23 23 24 31 22 31'
	Fig.3
	$ \begin{array}{c}                                     $
	Fig.5

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 27 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Chical Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 81 47 18 51 16' 31' 15
	Fig.7
	50 F 11 53 F 16 L 14 F F
	Fig. 11
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams

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Claim 1	Exemplary Disclosure in Prior Art
	extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,
	Body Side seam
	Front First seam  Crotch panel  FIG. 1

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Claim 1	Exemplary Disclosure in Prior Art
	Bottom edge  FIG. 2  WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,

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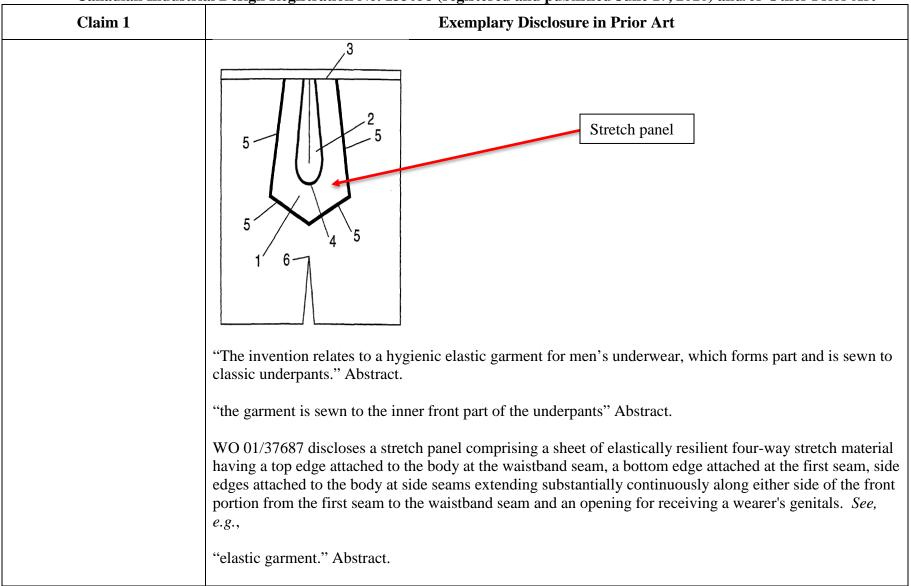


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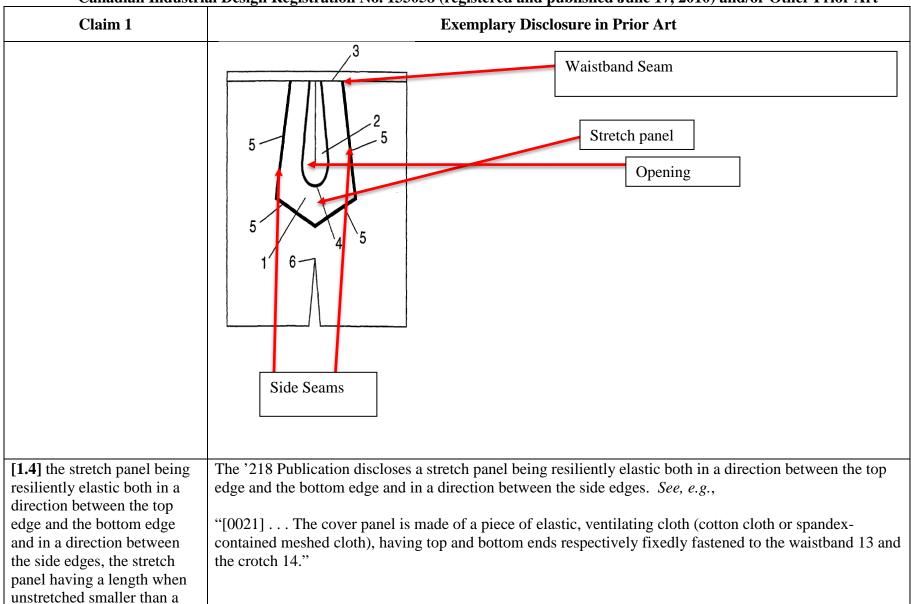


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Claim 1	Exemplary Disclosure in Prior Art
length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."  "[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
holding the wearer's genitals while the garment is being worn.	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 33 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  Fig.3

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ 20 \\ \hline 11 \\ \hline 16 \\ \hline 14 \\ \hline 24 \\ \hline F \end{array} $
	Fig.5

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47' 49 42  L4
	Fig.6

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	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10 51' 8 47 8 51 16 15' 31' 31
	Fig.7
	50 F 11 53 F 16 54 F 14 F
	Fig. 11
	The '218 Publication discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See</i> , <i>e.g.</i> ,

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Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 38 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."

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Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

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Canadian Industri	al Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10 51' 8 47 8 51 16 31' 31
	Fig.7  13  40  50  11  12
	53 F————————————————————————————————————
	Fig. 11
	The front portion of the '218 Publication defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. <i>See</i> , <i>e.g.</i> ,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 42 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. Further, because of the effect of the bottom center pleat 22, the lower part of the cover panel 20 protrudes forwards from the undergarment body 10, forming a three-dimensional status."
	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status. At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover panel 20 or 40 closely attached to the lower part of the user's abdomen."
	"[0025] When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."
	"[0026] Further, the side cover portions 49 and 49' and back flap portions 42 and 42' of the cover panel 40 are gradually downwardly extended from the stitched line 50 toward two opposite lateral sides, showing a three-dimensional profile shaped like a water drop."
	"[0027] The elastic material property and the effect of the stitched line 50 cause the side cover portions 49 and 49' to hold the user's penis positively in the penis receiving space 53 in vertical, preventing the user's penis from falling to the outside of the cover panel 40. Because the three-dimensional profile of the cover panel 40 is shaped like a water drop, the cover panel 40 effectively covers and supports the user's scrotum."

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Claim 1	Exemplary Disclosure in Prior Art
Claim 1	"[0028] The length of the stitched line 50 helps define the variation of the width of the cover panel 40, i.e., the water drop-like three-dimensional becomes relatively shorter when the stitched line 50 relatively prolonged, or relatively longer when the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  The length of the stitched line 50 relatively shortened. The length of the stitched line 50 is determined subject to the size and style of the undergarment. Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."  Fig. 3
	rig.o

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 44 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	$ \begin{array}{c}                                     $

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Claim 1	Exemplary Disclosure in Prior Art
	42' 49' 47' 49 42  L4
	Fig.6

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 46 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Ciallii I	
	46' 50 40 46 13 10 51' 8 47 18 51 16' 31' 31
	Fig.7
	F 11 12 12 12 Fig. 11
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 47 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Indu	strial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation.  Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a front portion that defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. <i>See e.g.</i> ,
	Front portion 3D pouch
	FIG. 3
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion

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Claim 1	Exemplary Disclosure in Prior Art
	between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel has asymmetrical	The '218 Publication discloses a garment wherein the stretch panel has asymmetrical stretch characteristics
stretch characteristics such	such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a
that the stretch panel	direction at right angles to the waistband. See, e.g.,
stretches more easily in a	
direction parallel to the	"[0024] Referring to FIGS. 4, 5, 9, 10 and 11, when the undergarment put on the user's body, the
waistband and less easily in a	undergarment body 10 and the cover panel 20 or 40 are stretched outwards into a three-dimensional status.
direction at right angles to	At this time, the elastic material property of the cover panel 20 or 40 produces components of force F in
the waistband.	direction toward the imaginary straight line L between the waistband and the crotch, keeping the cover
	panel 20 or 40 closely attached to the lower part of the user's abdomen."

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$\frac{F}{23}$ $-12$	Claim 2	Exemplary Disclosure in Prior Art
Fig. 5		$ \begin{array}{c c} \hline F \\ \hline 23 \\ \hline 16 \\ \hline L \\ \hline 14 \\ \hline 24 \\ \hline F \\ \hline \end{array} $

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 50 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 51 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Fig. 11  To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 52 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	Exemplary Disclosure in Prior Art  Exemplary Disclosure in Prior Art  fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)  "The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)

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Claim 2	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to claim 1 wherein the length	See above regarding claim 1.
measured along material of the front portion from the first seam to the waistband	The '218 Publication discloses the length measured along material of the front portion from the first seam to the waistband seam exceeding a length measured along the fabric of the stretch panel when unstretched, by at least 30%. <i>See</i> , <i>e.g.</i> ,
seam exceeds a length measured along the fabric of the stretch panel when	"[T]he cover panel having top and bottom ends fixedly fastened to waistband" (Abstract)
unstretched, by at least 30%.	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."
	"[0023] The top and bottom ends of the well-folded cover panel 40 are then respectively stitched to the waistband 13 and crotch 14 of the undergarment body 10."

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 54 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	13 10 16 16 15 14 Fig. 1
	20 23 24 31 22 24
	Fig.3

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 55 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	42' 49' 47 49 42  L4
	Fig.6

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 56 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	46' 50 40 46 <sup>13</sup> 10 15' 18 47 8 51 16 31' 31
	Fig.7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '058 Design is a garment where the length measured along material of the front portion from the first
	seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. <i>See e.g.</i> ,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 57 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

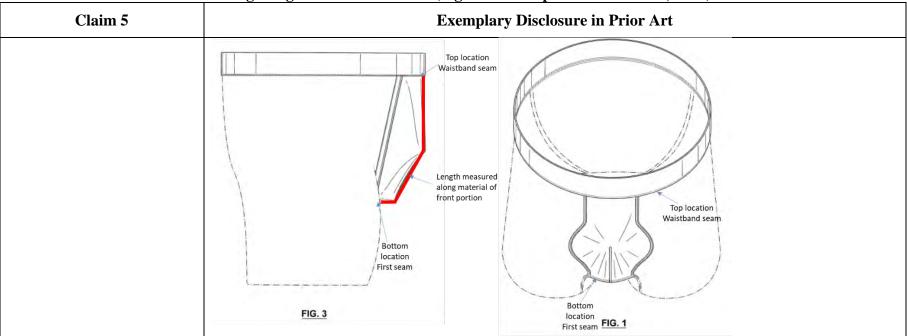


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 58 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	Length measured along stretch panel

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to	See above regarding claim 1.
claim 1 wherein the garment	
is a pair of undershorts.	The '218 Publication discloses a pair of undershorts. See, e.g.,
	"A men's undergarment" (Abstract) "MEN'S UNDERGARMENT" (Title)

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 59 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Industri	ial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 6	Exemplary Disclosure in Prior Art
	"[0002] The present invention provides an undergarment for men and, more particularly, to such a men's
	undergarment that is good for the health of the user's genitals."
	11
	15
	Fig. 1
	46' 50 40 46 13 10 51' 8 47 18 51 16' 31' 31
	i4 Fig.7

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 60 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 6	rial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art  Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a pair of undershorts, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.
	The '058 Design is a pair of undershorts. See e.g.,
	"Men's Undergarment" (Title)
	Shorts  FIG. 4  The '874 Publication discloses a garment that is a pair of undershorts [boxer-brief type underwear 100]. See e.g., FIG. 1.

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 61 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
	100 108 102 104 104 112 FIG. 1
	WO 01/37687 discloses a pair of undershorts. See, e.g.,
	$\begin{array}{c} 3 \\ 5 \\ \hline 5 \\ \hline 1 \\ 6 \\ \end{array}$

## Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 62 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
	See above regarding claim 1.  The '218 Publication discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "[0030] 1. The cover panel 20 or 40 can be made of ventilating or meshed elastic cloth material different from the undergarment body 10, achieving a satisfactory ventilation effect."  To the extent Plaintiffs contend the '218 Publication, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,  "The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18%
	Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to	See above regarding claim 1.
claim 1 wherein the opening has a width in excess of 2	The '218 Publication discloses an opening with a width in excess of 2 cm. See, e.g.,
cm.	

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 63 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian Indu	strial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 8	Exemplary Disclosure in Prior Art
	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
	"[0021] The front panel 11 has an opening 16 corresponding to the genitals."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23."
	"[00028] Basically, the water drop-like three-dimensional profile of the cover panel 40 fits the genitals of a matured man."
	Furthermore, the '058 Design discloses this limitation. See, e.g.,
	Opening Stretch panel

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 64 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to claim 1 wherein:	See above regarding claim 1.
the front portion depends downwardly from the waistband and the front portion is formed to provide the pouch at a mid-section thereof; the stretch panel is	The '218 Publication discloses a front portion which depends downwardly from the waistband and the front portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See</i> , <i>e.g.</i> ,
positioned to be disposed forward of a wearer's perineum when the garment	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."
is worn, whereby, in use, a scrotum of a wearer of the garment is supported	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."
underneath by the stretch panel to contain a wearer's penis and scrotum in the	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."
pouch.	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 65 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."
	Fig.5

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 66 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

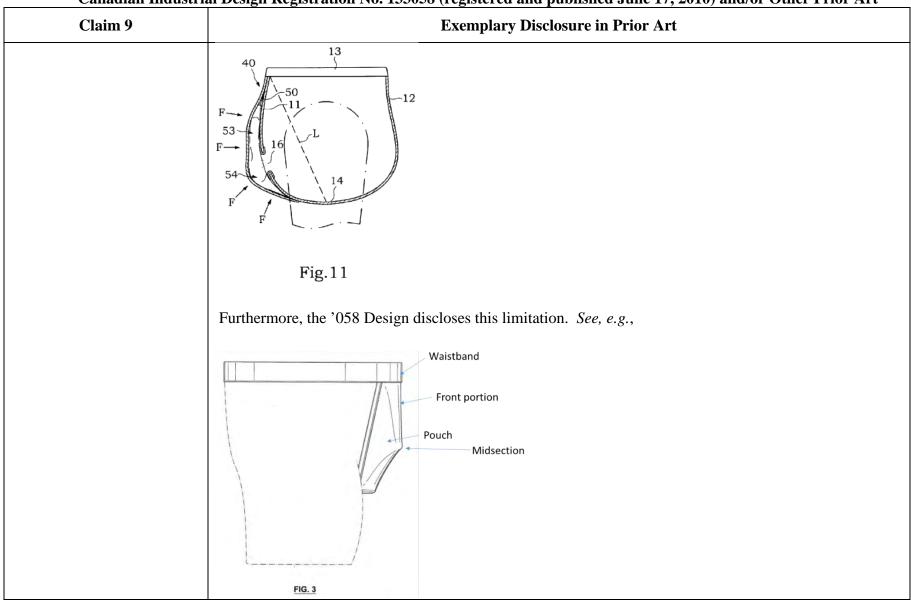


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 67 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	Crotch panel Stretch panel FIG. 6

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Claim 12	Exemplary Disclosure in Prior Art
[12] A garment according to claim 1, wherein the first	See above regarding claim 1.
seam is disposed forward of	The '218 Publication discloses the first seam disposed forward of a perineum region of a wearer. See, e.g.,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 68 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

	Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art		
Claim 12	Exemplary Disclosure in Prior Art		
a perineum region of a wearer.	"[0009] The cover panel defines with the front panel a penis receiving space above the opening of the front panel, and a scrotum receiving space below the opening of the front panel."		
	"[0013] FIG. 4 is a schematic front view of the first embodiment of the present invention, showing the genitals received in the penis receiving space and the scrotum receiving space."		
	"[0021] When installed, the cover panel defines with the front panel 11 of the undergarment body 10 a penis receiving space and the crotch 14 a scrotum receiving space."		
	"[0022] When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum."		
	"[0025] Referring to FIGS. 4 and 5, when the undergarment of the first embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the scrotum received in the scrotum receiving space 24 and the penis received in the penis receiving space 23. When the user adjusted the undergarment to the best fit position, the cover panel 20 is forced by its elastic material property to cover the penis and to secure the penis to the inside of the penis receiving space 23. At the same time, the cover panel 20 supports the scrotum in the scrotum receiving space 24."		
	"[0026] Referring to FIGS. 9-11, when the undergarment of the second embodiment of the present invention put on the user's body, the user's penis and scrotum are extended out of the undergarment body 10 through the opening 16, keeping the penis extended upwards and received in the tubular penis receiving space 53 defined between the front panel 11 of the undergarment body 10 and the front cover portion 47 and side cover portions 49 and 49' of the cover panel 40, and the scrotum received in the bag-like scrotum receiving space 54 defined between the front panel 11 of the undergarment body 10 and the cover panel 40 below the opening 16."		

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 69 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	$ \begin{array}{c} 13 \\ \hline F \\ 23 \\ \hline 16 \\ \hline 14 \\ 24 \\ \hline F \end{array} $
	Fig. 5  Fig. 11  Fig. 11  Furthermore, the '058 Design discloses this limitation. See, e.g.,

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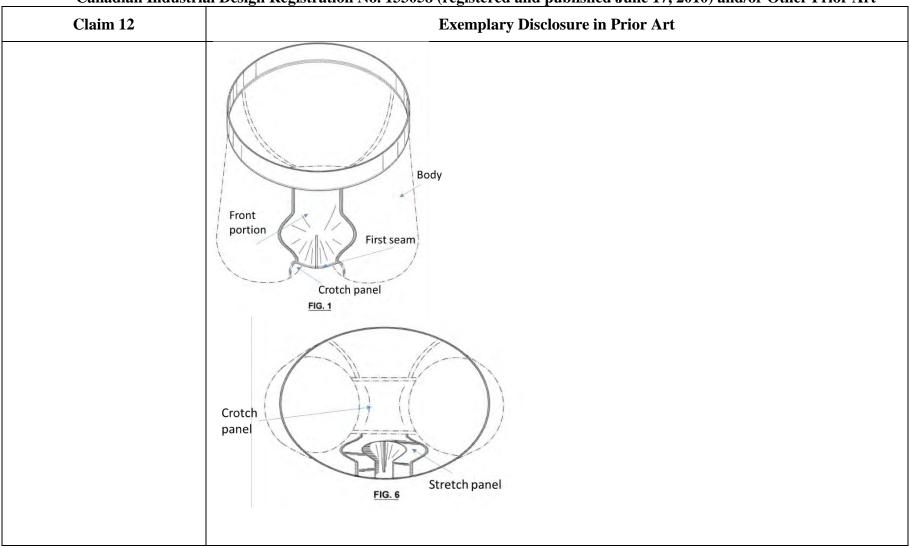


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 71 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch panel is formed from a single	See above regarding claim 1.  The '218 Publication discloses a stretch panel formed from a single unitary piece of woven fabric. <i>See</i> ,
unitary piece of woven fabric.	e.g.,
	"[0022] As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end."
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of a piece of elastic ventilating cloth." (Claim 2)
	"The men's undergarment as claimed in claim 1, wherein said cover panel is made of meshed piece of elastic cloth." (Claim 3) 20
	23 24 31 22
	Fig.3

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 72 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	46' 50 40 46 13 10  51' 8 47 18 51  16' 31'  Fig. 7
	To the extent Plaintiffs contend the '218 Publication does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and the '218 Publication, understand how to modify the disclosure of the '218 Publication to meet this limitation. Alternatively, one of ordinary skill could modify the '218 Publication in view of one or more prior art references to meet this limitation.  The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. <i>See e.g.</i> ,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 73 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

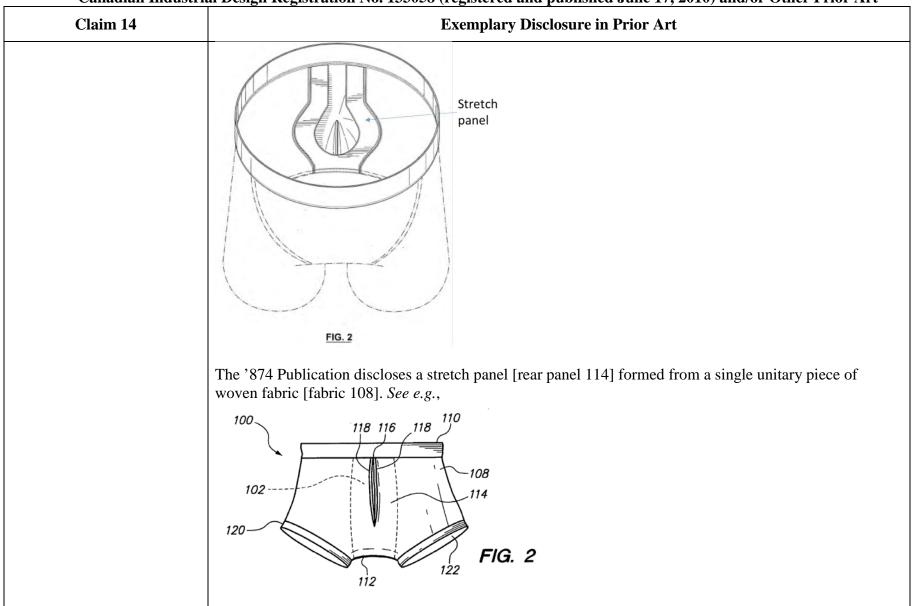


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 74 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."
	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.
	5 4 5

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and	e.g.,
substantially centrally to	
provide extra volume in front	

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 75 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

Canadian muusti	lai Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art
Claim 15	Exemplary Disclosure in Prior Art
of and underneath the genitals of a wearer.	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."
	20 23 24 31 22 Fig.3
	Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 76 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art

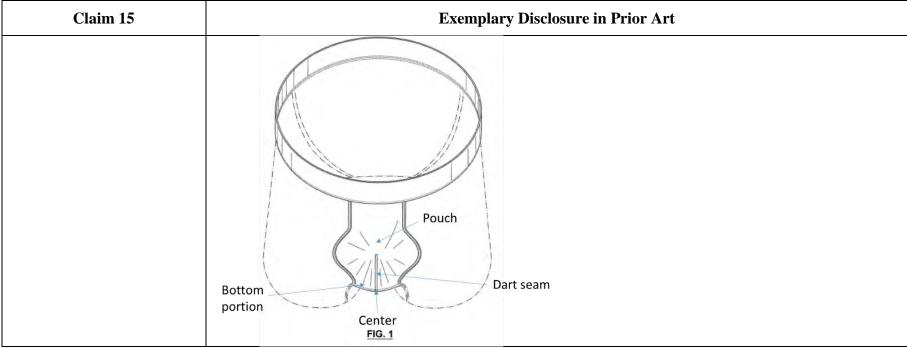
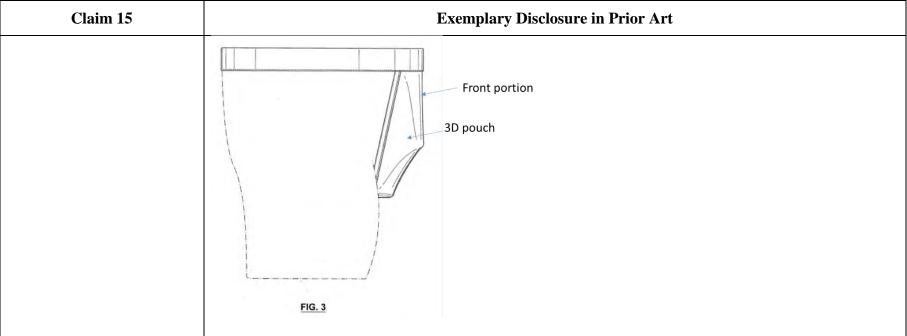


Exhibit D-2 Invalidity of U.S. Patent No. 9,687,030 Page 77 of 77 Either Anticipation by U.S. Patent Publication No. 2004/0025218 (Published Feb. 12, 2004) and/or Obviousness in View of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) and/or Other Prior Art



### Exhibit E-1

### Invalidity of U.S. Patent No. 10,034,496

Page 1 of 57

Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art Upon information and belief, the disclosure of WO 01/37687 A1 (Published May 31, 2001) renders the asserted claims of U.S. Patent No. 10,034,496 under 35 U.S.C. § 102 obvious under 35 U.S.C. § 103 in view of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and/or U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	WO 01/37687 discloses a male garment. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 2 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,
	"An underwear garment for use by a male" (Abstract)
	"UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)
	18c 25 25 18a 26 26
	18 18b

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 3 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

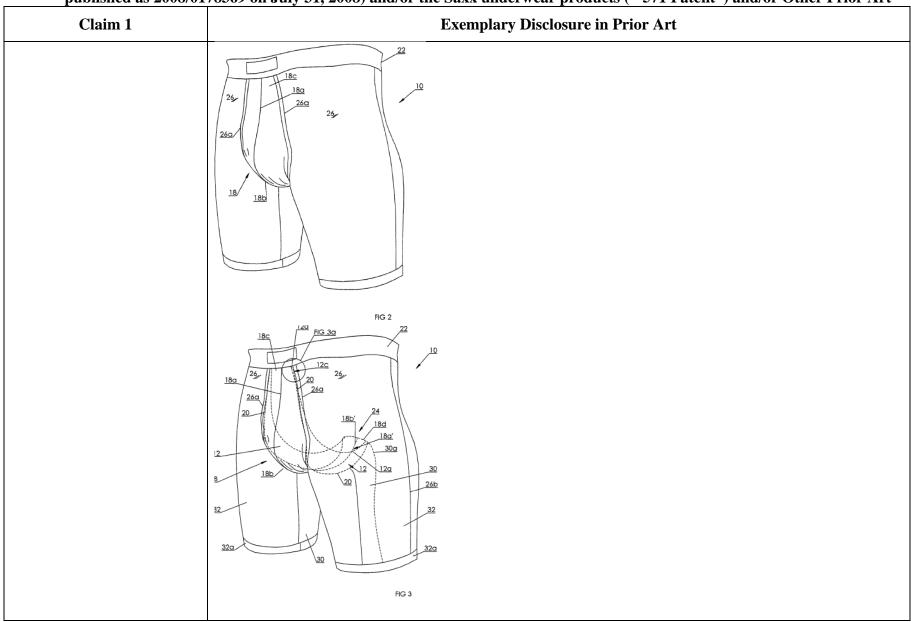


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 4 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam;	WO 01/37687 discloses a body including a front portion and having leg openings for a wearer's legs. See, e.g.,  Body  Leg Opening  WO 01/37687 discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g.,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 5 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

# Claim 1 **Exemplary Disclosure in Prior Art** To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation. The '571 Patent discloses a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract) "This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-toskin friction and chaffing." (1:12-15)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 6 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

published as 2000/01	published as 2006/01/6509 on July 51, 2006) and/or the Saxx underwear products ( 5/1 Fatent ) and/or Other Frior Ar	
Claim 1	Exemplary Disclosure in Prior Art	
	"Gussets 30 extend laterally from the rearmost end of pouch compartment 18, where they share a common seam 30a and extend laterally down the oppositely disposed legs 32 so as to terminate at legbands 32a, it being understood that the length of gussets 30 will of course depend on the length of legs 32." (5:56-61)	
	"a waistband, and a front wall depending downwardly from the front thereof" (claim 1)	
	260 260 260 260 260 260 260 260 260 260	

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 7 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

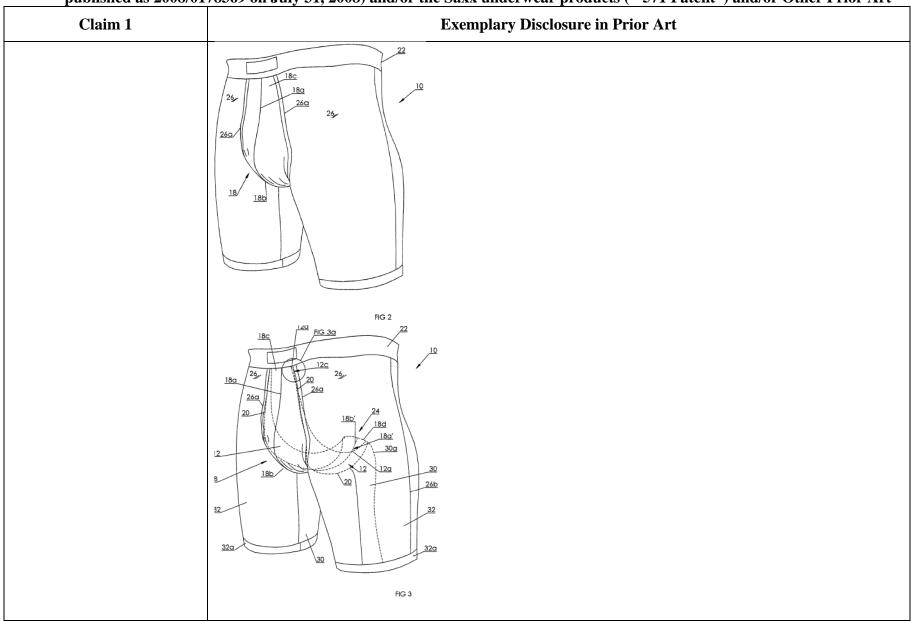


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 8 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,  "The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
	FIC. 1  16  12  22  24  21  23  29  18  22  21  22

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 9 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	6 8 5 FIG. 1

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 10 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011;

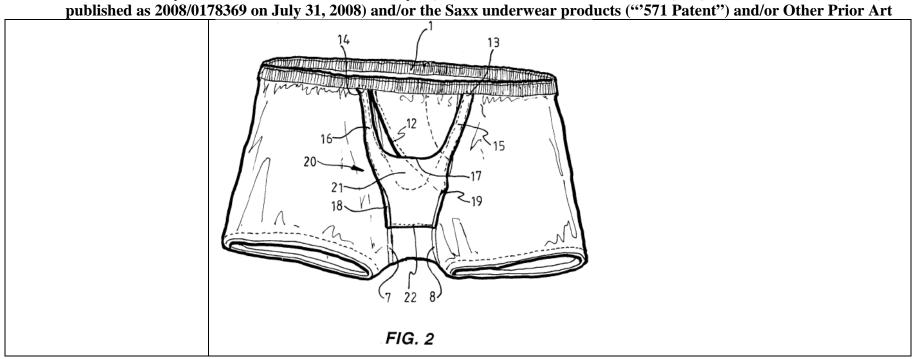


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 11 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

# Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 Furthermore, the '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 12 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

published as 2008/0	178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	71 71 71 71 71 73 73 73
	FIG. 8

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 13 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

•	78369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	Wo 01/37687 discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,  Waistband  Waistband Seam  Furthermore, the '571 Patent discloses this limitation. See, e.g.,  "An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)  "In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)  "In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

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Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 14 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 15 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

published as 2006/01	78369 on July 31, 2008) and/or the Saxx underwear products (**5/1 Patent**) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	18c PG 3a 22  12c 26  26a 26a 30  18b 18b 24  18c 3a 30  26b 32a 32  32a 32a 32a 32a 32a
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for	WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 16 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one Stretch panel another on either side of the opening; "The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract. "the garment is sewn to the inner front part of the underpants" Abstract. WO 01/37687 discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. See, e.g., "elastic garment." Abstract.

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 17 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

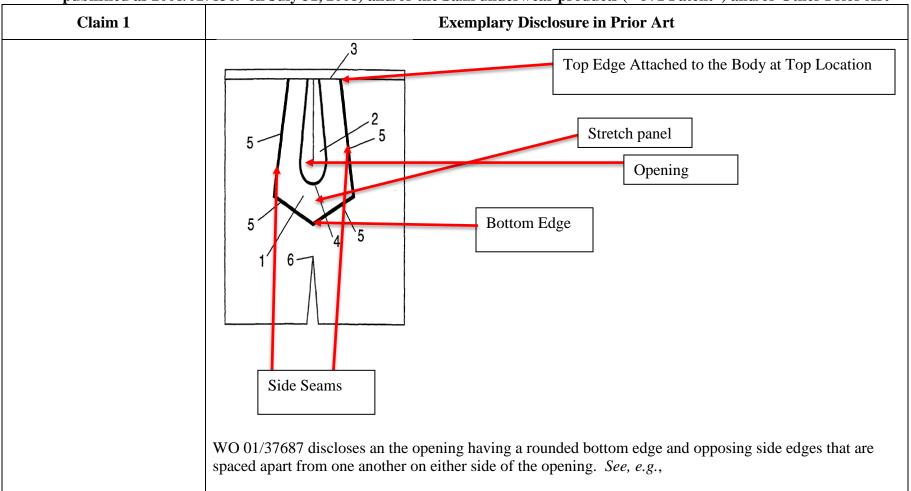


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 18 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

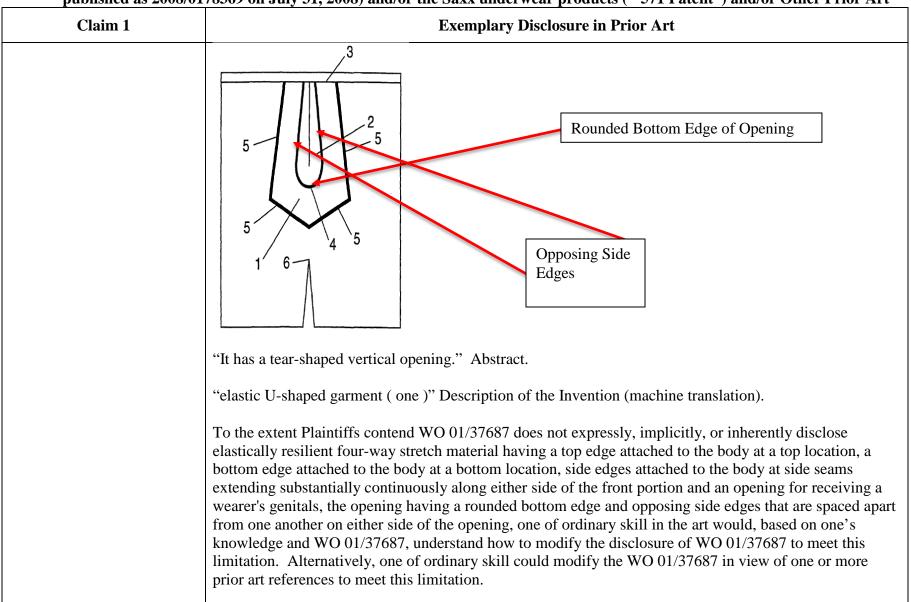


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 19 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	The '571 Patent discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See e.g.</i> ,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 20 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, 35 and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 21 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Prior Art
and 18" respectively of pouch compartment 18 the pouch shape that is, seams 20 and 26a are pe and construction serves to: sugh the opposed facing convex shape seam fabric and the skin; within pouch compartment 18 while inhibiting 3)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 22 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

published as 2006/01	78369 on July 31, 2008) and/or the Saxx underwear products (**5/1 Patent**) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	28 12a 18a 20 18' 18' 16 18b 16a 18c 16a 12d
[1.4] the stretch panel being	WO 01/37687 discloses a stretch panel being resiliently elastic both in a direction between the top edge
resiliently elastic both in a	and the bottom edge and in a direction between the side edges. See, e.g.,
direction between the top edge and the bottom edge	
and in a direction between	
the side edges, the stretch	
panel having a length when	
unstretched smaller than a	
length measured along the	
front portion between the top	
and bottom locations and a	
width when unstretched	
smaller than a width	
measured along the front	
portion between the side	
seams such that the front	

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 23 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** portion is gathered from side-to-side and top-tobottom by the stretch panel and defines a three-Stretch panel dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. "elastic garment." Abstract. "elastic U-shaped garment (one)" Description of the Invention (machine translation). WO 01/37687 discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 24 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** The front portion of WO 01/37687 defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin. The testicles tend to be separated towards the front due to the fact that the garment is sewn to the inner front part of the underpants, thereby reducing contact and direct friction between the testicles and the groin." Abstract. To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and topto-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 25 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

	Even plant Disclosure in Duion Aut
Claim 1	Exemplary Disclosure in Prior Art
	The '571 Patent discloses the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;  b) contain the genitalia while inhibiting contact between the fabric and the skin;  c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 26 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. See, e.g., "The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12) "The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

# Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 27 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a	WO 01/37687 discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See</i> , <i>e.g.</i> ,
direction parallel to the waistband and less easily in a	"elastic garment." Abstract.
direction at right angles to the waistband.	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 28 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 2	08/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art  Exemplary Disclosure in Prior Art
Claim 2	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)
	21 24 24 27 24 27 28 27 28
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 29 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to claim 1 wherein the stretch panel is rectangular and the opening is U-shaped.	See above regarding claim 1.  WO 01/37687 discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. See, e.g.,  "It has a tear-shaped vertical opening." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 30 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 3	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses the opening is U-shaped. See e.g.,
	Opening U-shape FIG. 2
	The '874 Publication discloses a stretch panel [rear panel 114] that has a rectangular shape. <i>See e.g.</i> ,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 3	Exemplary Disclosure in Prior Art
	100 118 116 118 110 108 114 120 FIG. 2

Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to claim 3 wherein the stretch	See above regarding claim 3.
panel comprises a fabric having a stretch of at least	WO 01/37687 disclose a stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
30%.	"elastic garment." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 32 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 4	Exemplary Disclosure in Prior Art
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)

### Claim 5 **Exemplary Disclosure in Prior Art** See above regarding claim 1. [5] A garment according to claim 1 wherein the top location is the waistband WO 01/37687 discloses a garment where the top location is the waistband seam and the bottom location is seam and the bottom location the first seam. See, e.g., is the first seam, and a length measured along material of Waistband the front portion from the seam first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. WO 01/37687 discloses that the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. See, e.g.,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 33 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
Ciaini 5	5 John John John John John John John John
	"elastic garment." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a garment where the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent is a garment where the top location is the waistband seam and the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. See e.g.,
	"In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 34 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

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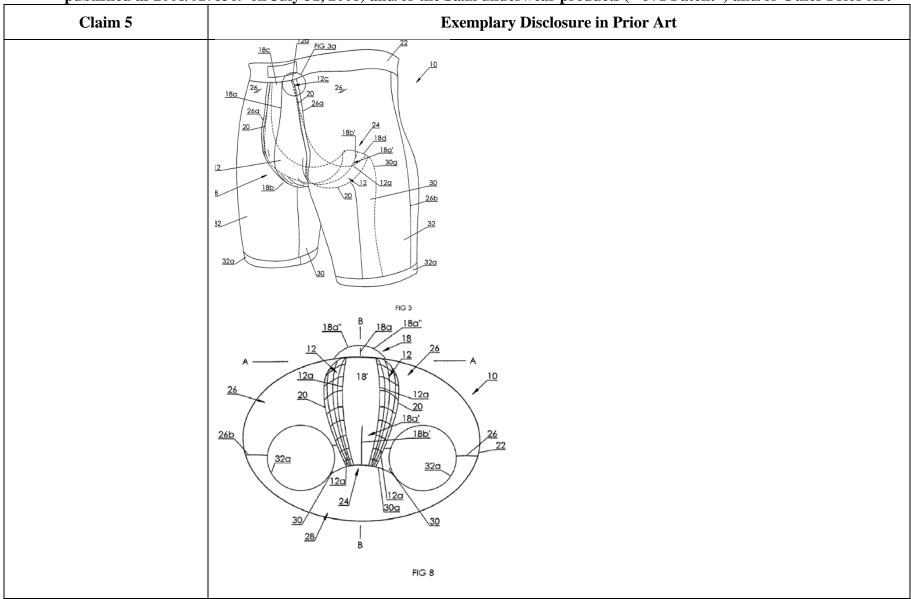


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•	78307 on July 31, 2008) and/or the Saxx under wear products ( 3711 atent ) and/or other 11101 Art
Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	WO 01/37687 discloses a pair of undershorts. See, e.g.,
	$\begin{bmatrix} 3 \\ 5 \\ 1 \end{bmatrix}$
	Further, the '571 Patent discloses this limitation. See, e.g.,
	"An underwear garment for use by a male" (Abstract)
	"UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)

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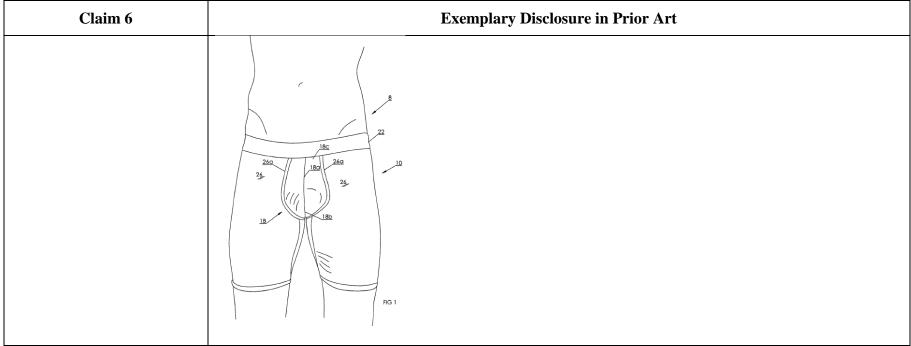


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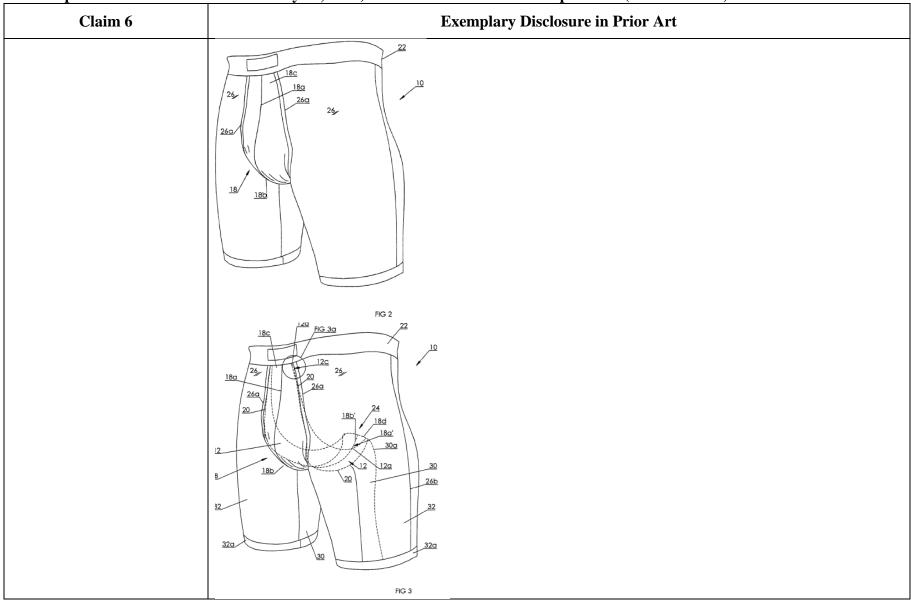


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Claim 6	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a garment that is a pair of undershorts [boxer-brief type underwear 100]. <i>See e.g.</i> , FIG. 1.
	100 3-3A 102 104 102 FIG. 1

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch panel comprises a fabric different from a fabric of the body.	See above regarding claim 1.  WO 01/37687 discloses a stretch panel comprising a fabric different from a fabric of the body. <i>See, e.g.</i> ,  "The invention relates to a hygienic for men's underwear, which forms part and is sewn to ." Abstract.  To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.

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Claim 7	Exemplary Disclosure in Prior Art
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

[8] A garment according to claim 1 wherein the opening has a width in excess of 2 cm.  See above regarding claim 1.  WO 01/37687 discloses an opening with a width in excess of 2 cm. See, e.g.,  Opening	Claim 8	Exemplary Disclosure in Prior Art
"By introducing the testicles through said opening" Abstract.  Furthermore, the '571 Patent discloses this limitation. See, e.g.,	claim 1 wherein the opening has a width in excess of 2	WO 01/37687 discloses an opening with a width in excess of 2 cm. <i>See, e.g.</i> ,  Opening  "By introducing the testicles through said opening" Abstract.

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Claim 8	Exemplary Disclosure in Prior Art
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)

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Claim 8	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a; b) contain the genitalia while inhibiting contact between the fabric and the skin;

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Claim 8	Exemplary Disclosure in Prior Art
	c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)
	18c FIG. 3c 22
	26 26 26 20 18b' 18d 18d' 18d' 18d' 18d' 18d' 24 20 20 20 26b 32
	320 320 FIG 3

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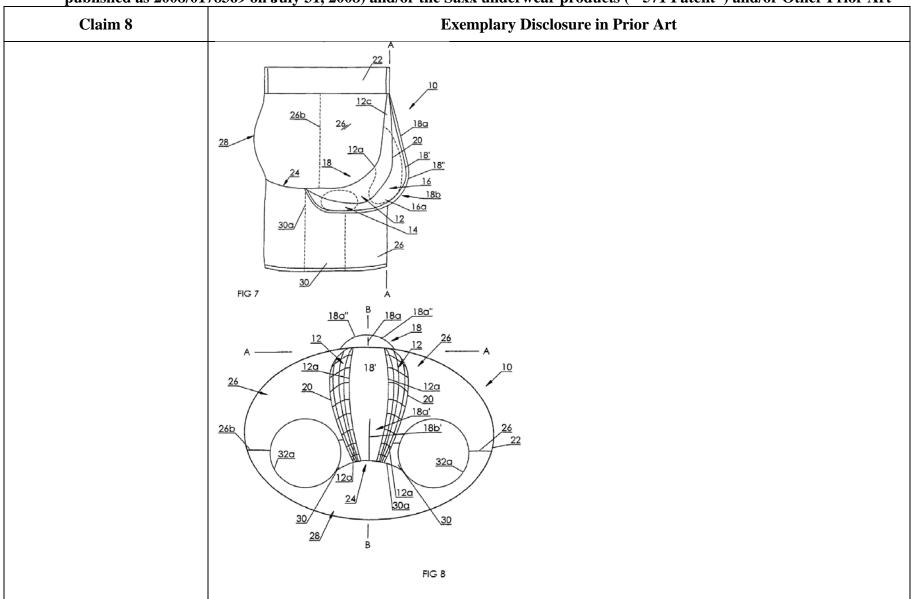


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#### Claim 9 **Exemplary Disclosure in Prior Art** [9] A garment according to See above regarding claim 1. claim 1 wherein: the front portion depends WO 01/37687 discloses a front portion which depends downwardly from the waistband and the front downwardly from the portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the waistband and the front portion is formed to provide garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. the pouch at a mid-section See, e.g., thereof; the stretch panel is positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. "It has a tear-shaped vertical opening." Abstract. "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin." Abstract. To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this

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Claim 9	Exemplary Disclosure in Prior Art
	limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See, e.g.</i> ,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall. The pouch may be pear-shaped when viewed from the front. A lower extremity of the pouch extends under and rearwardly of the front wall so as to form a perineum portion for covering rearwardly past the scrotum and to the perineum of the user." (Abstract)
	"The present invention provides a solution to the above by addressing the issues of scrotum independence from inner legs, and improved comfort and support." (2:6-8)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"For wearing by a user having a penis, a scrotum, and a perineum an underwear garment comprising: a waistband, and a front wall depending downwardly from the front thereof, a genital pouch formed in a mid-section of said front wall so as to bisect said front wall, said pouch pear-shaped when viewed from the front and having a lower extremity thereof which extends under and rearwardly of said front wall so as to form a perineum portion for covering past the scrotum and to the perineum of the user when worn by the user" (claim 1)

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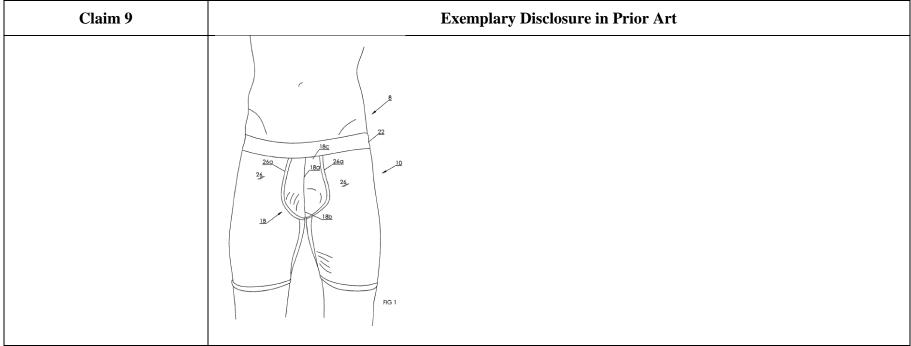


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 48 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

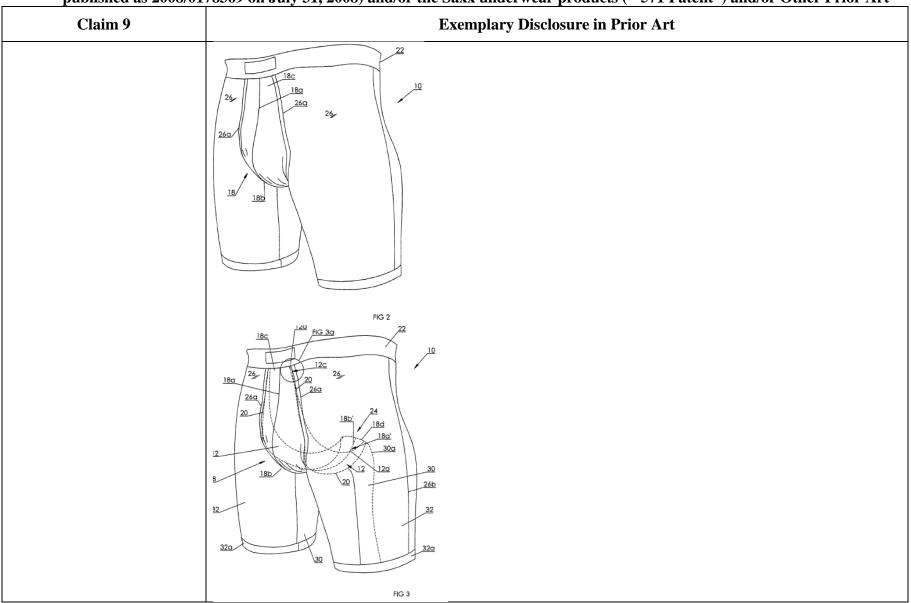


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Claim 9	Exemplary Disclosure in Prior Art
	The '058 Design discloses a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See, e.g.</i> ,
	Waistband Front portion
	Pouch Midsection
	Crotch panel  Stretch panel  Fig. 6

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•	78309 on July 31, 2008) and/or the Saxx underwear products (**5/1 Patent*) and/or Other Prior Art
Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised of a spandex blend.	WO 01/37687 discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
or a spandex blend.	"elastic garment." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material comprised of a spandex blend, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 51 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to claim 1 wherein the opening has a U-shape when the stretch panel is in a relaxed state.	See above regarding claim 1.  WO 01/37687 discloses an opening with a U-shape when the stretch panel is in a relaxed state.  "It has a tear-shaped vertical opening ." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
fabric.	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 52 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. See e.g.,
	Stretch panel  FIG. 2
	The '874 Publication discloses a stretch panel [rear panel 114] formed from a single unitary piece of woven fabric [fabric 108]. <i>See e.g.</i> ,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 53 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	100 118 116 118 110 108 114 120 FIG. 2
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	WO 01/37687 includes a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and	e.g.
substantially centrally to	
provide extra volume in front	
of and underneath the	
genitals of a wearer.	

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 54 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

# Claim 15 **Exemplary Disclosure in Prior Art** To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation. The '058 Design discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,

Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 55 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

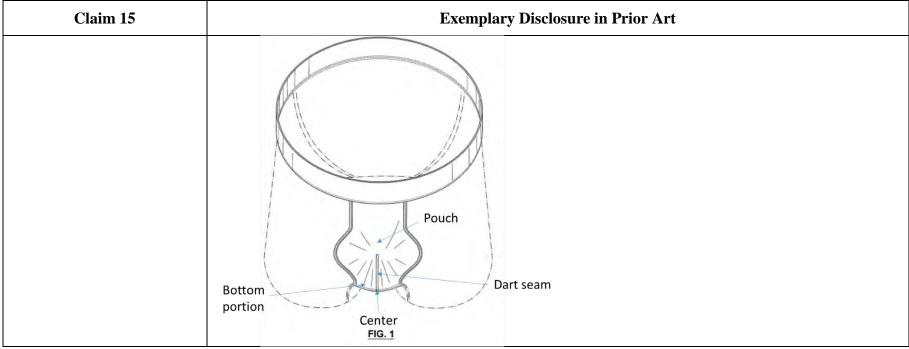


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 56 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

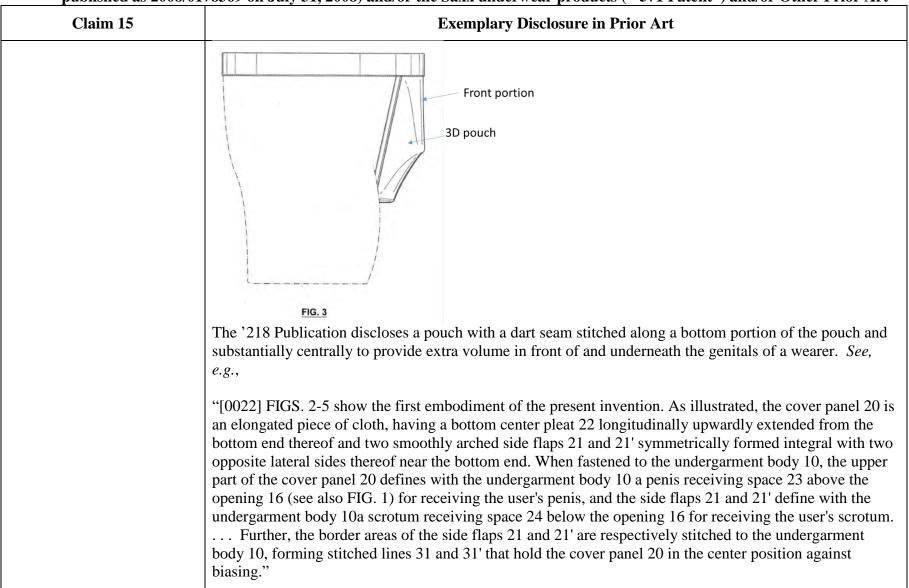


Exhibit E-1 Invalidity of U.S. Patent No. 10,034,496 Page 57 of 57 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	Fig.3

### Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030

**Page 1 of 58** 

Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Upon information and belief, the disclosure of WO 01/37687 A1 (Published May 31, 2001) renders the asserted claims of U.S. Patent No. 9,687,030 obvious under 35 U.S.C. § 103 in view of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and/or U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	WO 01/37687 discloses a male garment. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 2 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,
	"An underwear garment for use by a male" (Abstract)
	"UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)
	22 24 25 180 25 180 180 180 180 180 180

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 3 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

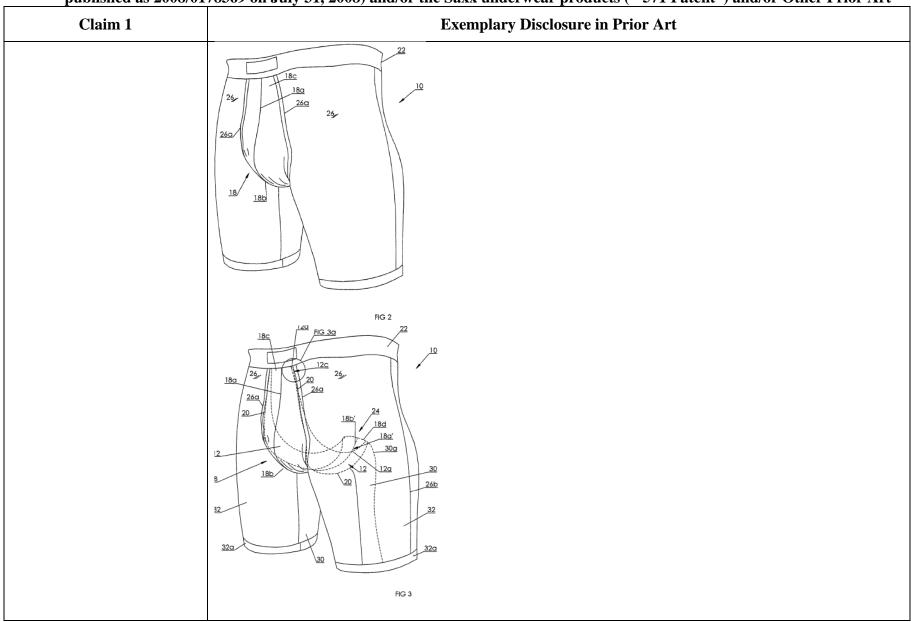


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam;	WO 01/37687 discloses a body including a front portion and having leg openings for a wearer's legs. See, e.g.,  Body  Leg Opening  WO 01/37687 discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g.,

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation. The '571 Patent discloses a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract) "This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-toskin friction and chaffing." (1:12-15)

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 6 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"Gussets 30 extend laterally from the rearmost end of pouch compartment 18, where they share a common seam 30a and extend laterally down the oppositely disposed legs 32 so as to terminate at legbands 32a, it being understood that the length of gussets 30 will of course depend on the length of legs 32." (5:56-61)
	"a waistband, and a front wall depending downwardly from the front thereof" (claim 1)
	185 25 24 180 24 180 180

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 7 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

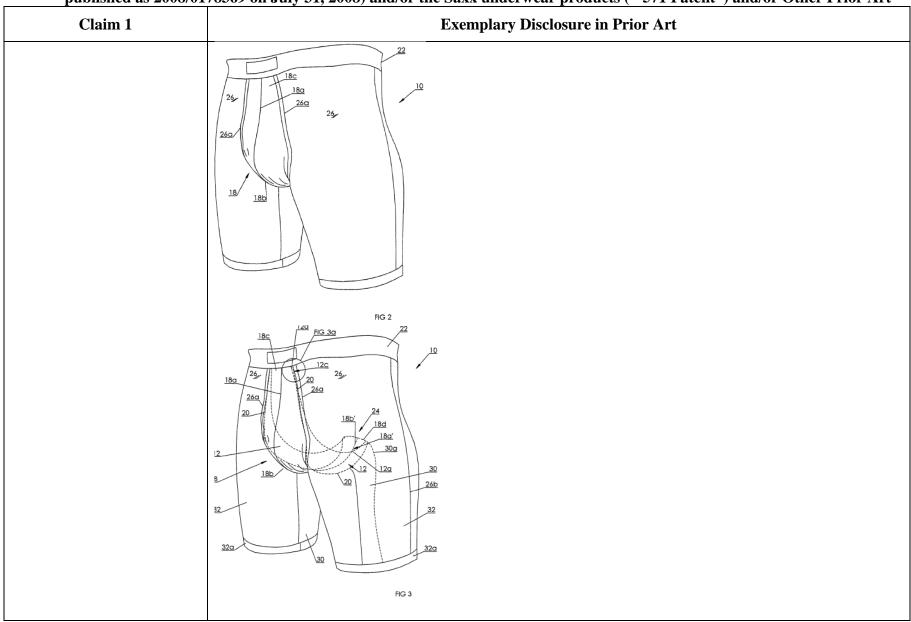


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 8 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,  "The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
	FIC. 1  16  12  22  24  21  23  29  18  22  21  22

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 9 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	6 8 5 FIG. 1

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011;

published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 11 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 Furthermore, the '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 12 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

published as 2008/0	178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	10 10 10 10 10 10 10 10 10 10 10 10 10 1
	FIG. 8

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 13 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent') and/or Other Prior Art

Claim 1	78369 on July 31, 2008) and/or the Saxx underwear products ("571 Patent") and/or Other Prior Art  Exemplary Disclosure in Prior Art
Ciaiii 1	Exemplary Disclosure in Frior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	Wo 01/37687 discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,  Waistband  Waistband Seam  Furthermore, the '571 Patent discloses this limitation. See, e.g.,  "An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)  "In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)  "In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 14 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)
	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)
	"The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)
	"The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent') and/or Other Prior Art

published as 2000/01	78309 on July 31, 2008) and/or the Saxx underwear products (**5/1 Patent*) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	18c PiG 3a 22 10 10 12c 26 18b 18c
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to	WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing Stretch panel side edges that are spaced apart from one another on either side of the opening; "The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract. "the garment is sewn to the inner front part of the underpants" Abstract. WO 01/37687 discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. See, e.g., "elastic garment." Abstract.

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 17 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

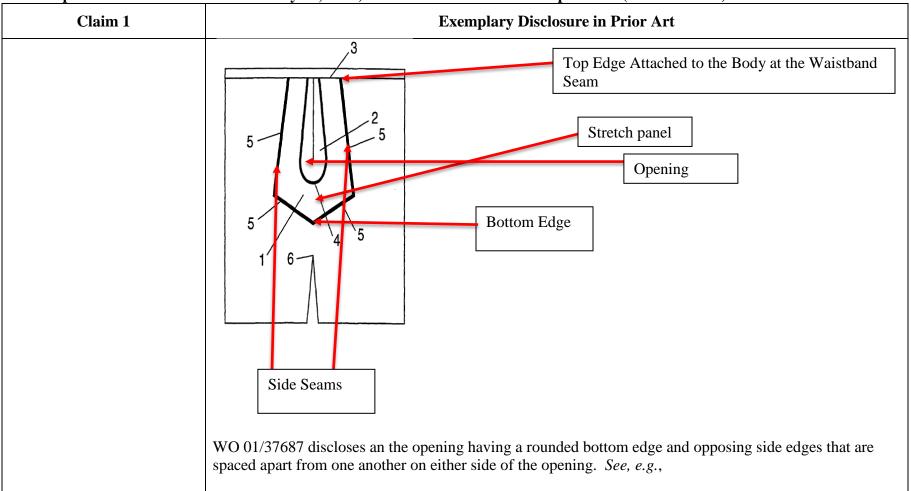


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 18 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

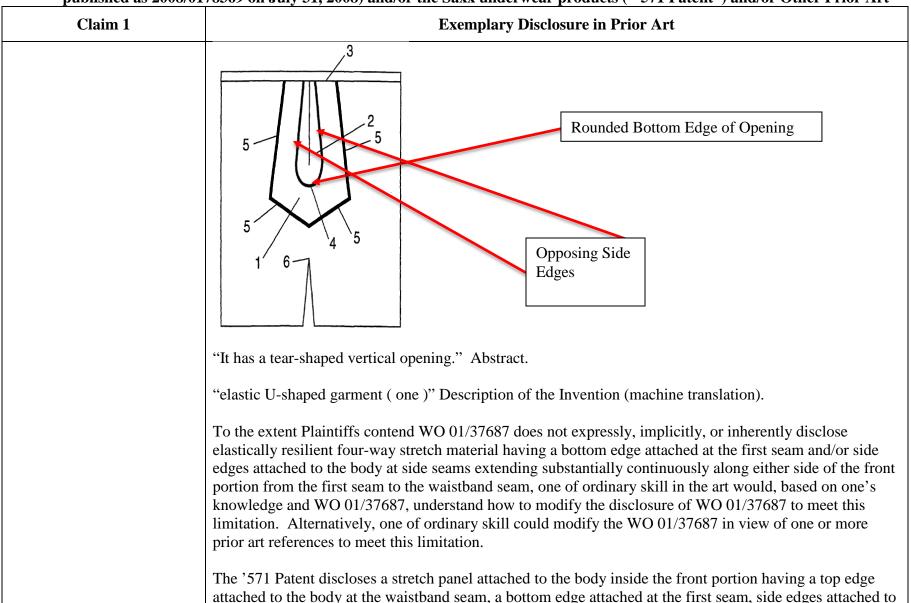


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

•	176309 on July 31, 2006) and/or the Saxx under wear products ( 3711 atent ) and/or Other 11101 Art
Claim 1	Exemplary Disclosure in Prior Art
	the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. <i>See e.g.</i> ,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall." (Abstract)
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, 35 and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 21 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a; b) contain the genitalia while inhibiting contact between the fabric and the skin; c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)
	18c 12c 12c 10 10 12c 24 18c
	320

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 22 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

published as 2000/01	78369 on July 31, 2008) and/or the Saxx underwear products (**571 Patent**) and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	28 12a 18a 20 18' 18' 16 18b 16a 122 14 26
[1.4] the stretch panel being	WO 01/37687 discloses a stretch panel being resiliently elastic both in a direction between the top edge
resiliently elastic both in a	and the bottom edge and in a direction between the side edges. See, e.g.,
direction between the top	
edge and the bottom edge	
and in a direction between	
the side edges, the stretch panel having a length when	
unstretched smaller than a	
length measured along the	
front portion between the	
first seam and the waistband	
seam and a width when	
unstretched smaller than a	
width measured along the	
front portion between the	
side seams such that the front	

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 23 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

#### Claim 1 **Exemplary Disclosure in Prior Art** portion is gathered from side-to-side and top-tobottom by the stretch panel and defines a three-Stretch panel dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. "elastic garment." Abstract. "elastic U-shaped garment (one)" Description of the Invention (machine translation). WO 01/37687 discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 24 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** The front portion of WO 01/37687 defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals. "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin. The testicles tend to be separated towards the front due to the fact that the garment is sewn to the inner front part of the underpants, thereby reducing contact and direct friction between the testicles and the groin." Abstract. To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from sideto-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 25 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	The '571 Patent discloses the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;  b) contain the genitalia while inhibiting contact between the fabric and the skin;  c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)

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## Claim 1 **Exemplary Disclosure in Prior Art** Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. See, e.g., "The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12) "The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

# Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 27 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
Claim 2  [2] A garment according to claim 1 wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband.	See above regarding claim 1.  WO 01/37687 discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See</i> , <i>e</i> , <i>g</i> .,  "elastic garment." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).  To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.  The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See</i> , <i>e</i> , <i>g</i> .,  "With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted
	fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)

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Claim 2	Exemplary Disclosure in Prior Art
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)
	FIG. 3  23  24  24  29  29  29  29  29
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristic such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].

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Claim 2	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to claim 1 wherein the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%.	See above regarding claim 1.  WO 01/37687 discloses that the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. See, e.g.,  Waistband seam  "elastic garment." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 30 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent') and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. See e.g.,
	"In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:54-57)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Viewed from the exterior of the pouch from compartment 18 appears bordered laterally by a pair of opposed facing curved (for example convex shaped) seams 26a bordered at the upper end 18c by waistband 22 and at the lower, rearmost end 18d by perineum area 24 adjacent the posterior perineum." (5:8-12)
	"The sides of the exterior of pouch compartment 18 are defined by parallel seams 26a which track from the waistband 22 to the perineum area 24." (5:18-20)

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	"The garment of claim 2 wherein said side panels extend substantially up to said waistband." (claim 9)  "The garment of claim 9 wherein said pouch extends between said side panels substantially up to said waistband." (claim 10)  "The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)
	waistband." (claim 10)  "The garment of claim 1 wherein said side panels extend upwards so as to contact said waistband." (claim 11)
	11)
	18c FIG 3a 22
<u>B</u>	260 260 260 260 180 180 180 300 300 26b 320 320 320 320 320 320

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Claim 5	Exemplary Disclosure in Prior Art
	180" B 180 180"  12 12 12 26  26 20 18' 120  26 18b' 26  27 320  30 30 30 30 30 30 30 30 30 30 30 30 30 3

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	WO 01/37687 discloses a pair of undershorts. See, e.g.,

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Claim 6	Exemplary Disclosure in Prior Art
	Further, the '571 Patent discloses this limitation. See, e.g.,
	"An underwear garment for use by a male" (Abstract)
	"UNDERWEAR GARMENT FOR A MALE" (Title)
	"This invention relates to the field of men's undergarments generally, and in particular to an undergarment having an improved pouch and sidewalls for supporting genitalia and decreasing irritation due to skin-to-skin friction and chaffing." (1:12-15)

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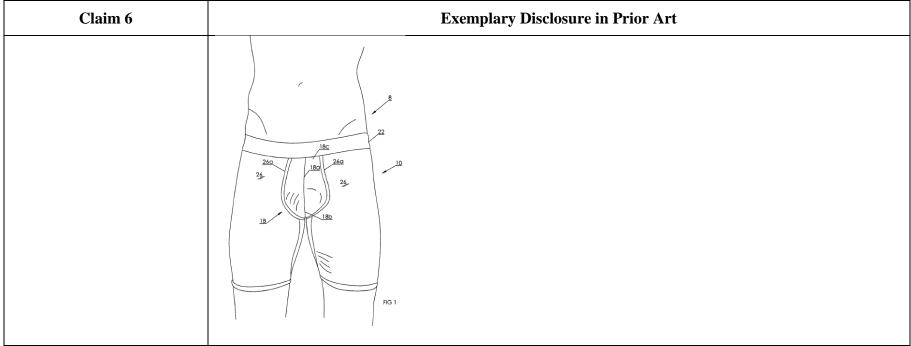


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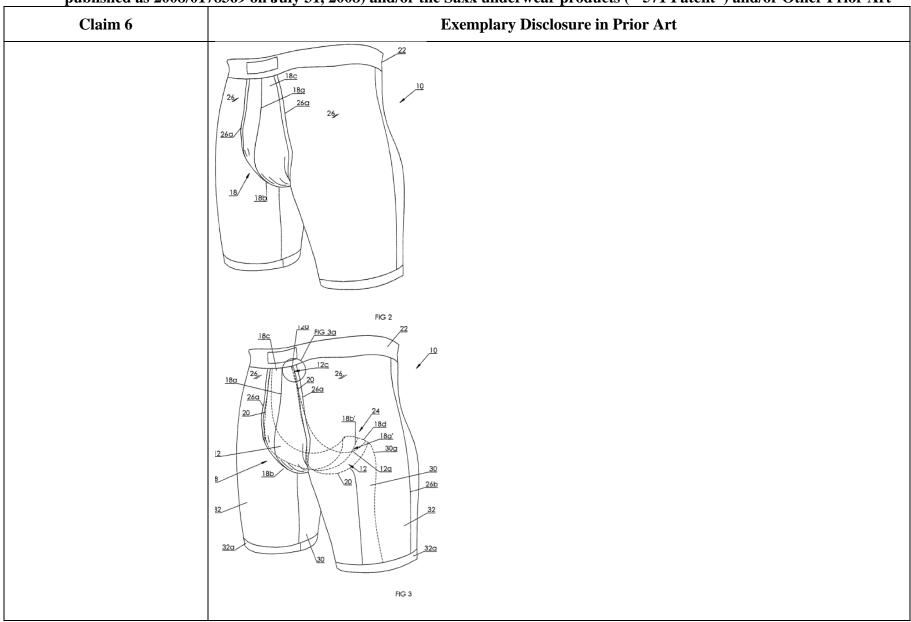


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Claim 6	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a garment that is a pair of undershorts [boxer-brief type underwear 100]. <i>See e.g.</i> , FIG. 1.
	100 3-3A 102 104 102 FIG. 1

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel comprises a fabric different from a fabric of the	WO 01/37687 discloses a stretch panel comprising a fabric different from a fabric of the body. See, e.g.,
body.	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.

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Claim 7	Exemplary Disclosure in Prior Art
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening has a width in excess of 2 cm.	See above regarding claim 1.  WO 01/37687 discloses an opening with a width in excess of 2 cm. See, e.g.,  Opening  "By introducing the testicles through said opening" Abstract.
	Furthermore, the '571 Patent discloses this limitation. See, e.g.,

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Claim 8	Exemplary Disclosure in Prior Art
	"Angheluta discloses a man's garment, particularly a man's underwear garment, providing a codpiece compartment secured to a front of a trunk panel of the garment. The trunk panel provides an opening for communicating a man's genitals therethrough into the codpiece compartment." (1:50-54)
	"Further advantageously, the pouch has an inner lining which is smooth and seamless over a central peniscovering portion thereof, and the concavities of the side panels are formed at least in part by folding laterally inwardly and stitching uppermost ends of the side panels so as to fold over an uppermost edge of the side panels. In one embodiment this is done where the side panels extend up to the waistband, and where the pouch also extends between the side panels substantially up to the waistband." (2:49-57)
	"With reference to the accompanying drawings wherein similar characters of reference denote corresponding parts in each view, a conventional pair of so-called boxer style briefs 10 are modified in the present invention by adding interior side-panels 12, preferably constructed of an elasticized breathable mesh fabric, for the purpose of isolating the genitalia, in particular scrotum 14 and phallus 16 (shown diagrammatically in dotted outline in FIG. 7), into the pouch compartment 18, thereby isolating the genitalia from contacting the inner thighs and legs of the user 8 wearing the briefs." (3:27-37)
	"As seen in the interior of briefs 10, side panels 12 are formed of two separate and substantially parallel pieces of mesh fabric attached to the laterally spaced apart pouch seams 20." (3:37-40)
	"The side panels 12 form a pair of generally parallel fences which extend upwardly from, and along, seams 20 so as to extend their uppermost edges 12a upwardly substantially completely into the crack or fold between the laterally outer sides of scrotum 14 and the top of the inner thighs, that is, along the fold of skin where the top of the inner thighs join the top of the scrotum along a lower-most aspect of the abdomen of user 8. This joint, where the inner thighs and scrotum join along a fold line, is defined generally by both the shape and the location when worn of the upper-most arcuate edges 12a of side panels 12." (3:41-51)
	"The two side panels 12 thus separate the scrotum 14 from contacting the inner thighs and legs of the user, such separation extending from the waistband 22 to the perineum area 24 which extends under the buttocks of user." (3:64-67)

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Claim 8	Exemplary Disclosure in Prior Art
	"Those oppositely disposed convexities of course define an opposed facing pair of genitalia-supporting concavities 12b which, because of the flexibility and elasticity of the mesh side panel material, mould to gently conform to the shape of scrotum 14 in particular and allow for resiliently supported relative movement of the scrotum relative to the pubis and perineum 24 of user 8, side panels 12 resiliently cradling and biasing the scrotum back into its naturally resting position symmetrically depending below the pubis and base of the penis 16." (4:10-19)
	"As better seen in FIG. 3, in one embodiment the concavities 12b of side panels 12 are formed by folding over inwardly, and stitching with the fold-over in place, the upper ends 12c of side panels 12 where side panels 12 are stitched to the front walls 26 and waistband 22 of brief 10." (4:19-24)
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"The material of the side panels and pouch provide the intended isolating function while improving comfort, airflow, and support for the scrotum. The mesh fabric is light and soft to reduce discomfort and improve feel for the scrotum and phallus while in contact with fabric and garment design in the sensitive groin area including the genitalia." (4:33-38)
	"The side panels 12 and the interior and exterior layers 18' and 18" respectively of pouch compartment 18 advantageously may share the interior seams 20 which create the pouch shape that is, seams 20 and 26a are coincident. The cooperation of the side-panels and pouch shape and construction serves to:  a) further enhance the cradle-like support of the garment through the opposed facing convex shape seam orientation of seams 26a;
	b) contain the genitalia while inhibiting contact between the fabric and the skin; c) further accentuate the volume and freedom of movement within pouch compartment 18 while inhibiting the genitalia from escaping pouch compartment 18." (5:31-43)

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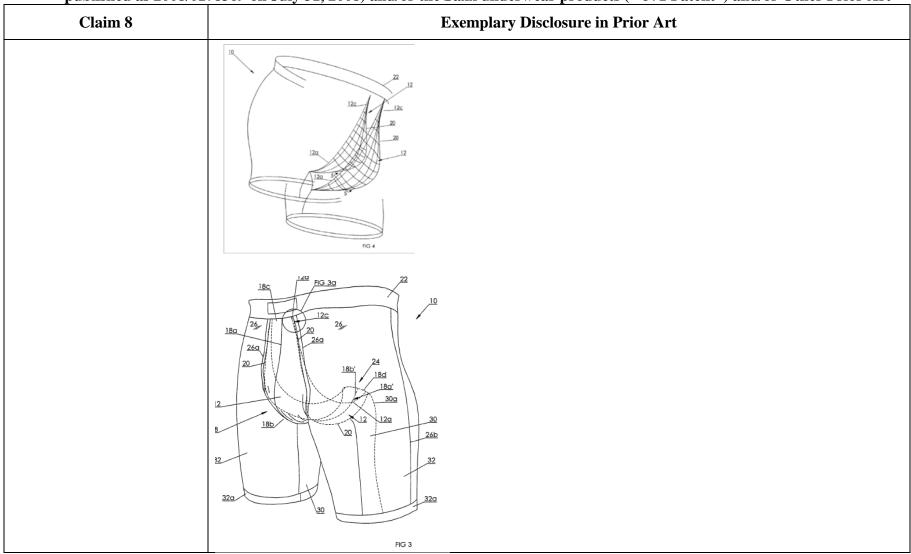


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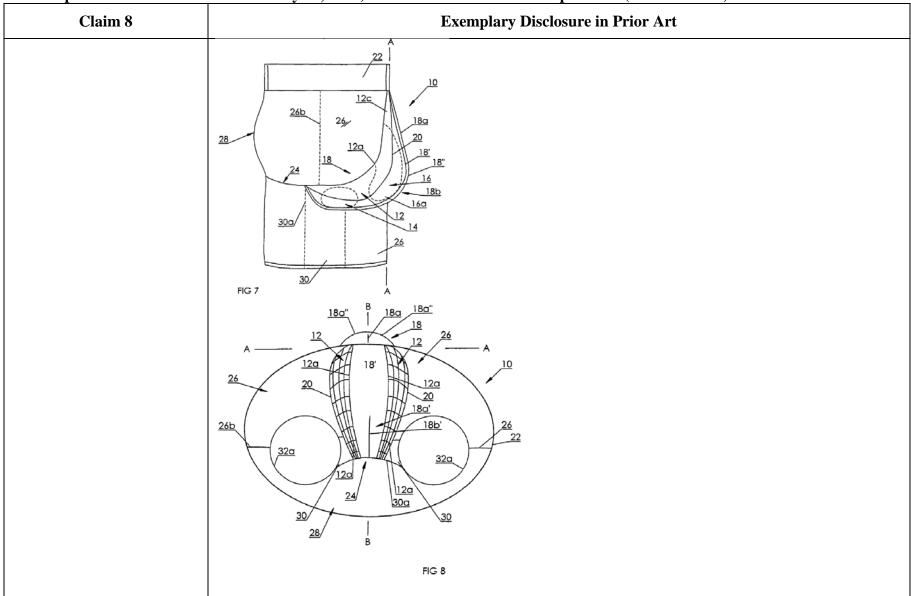


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 42 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

#### Claim 9 **Exemplary Disclosure in Prior Art** [9] A garment according to See above regarding claim 1. claim 1 wherein: the front portion depends WO 01/37687 discloses a front portion which depends downwardly from the waistband and the front downwardly from the portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the waistband and the front portion is formed to provide garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. the pouch at a mid-section See, e.g., thereof; the stretch panel is positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. "It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants." Abstract. "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin." Abstract. To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this

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Claim 9	78369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art  Exemplary Disclosure in Prior Art
	limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See, e.g.</i> ,
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall. The pouch may be pear-shaped when viewed from the front. A lower extremity of the pouch extends under and rearwardly of the front wall so as to form a perineum portion for covering rearwardly past the scrotum and to the perineum of the user." (Abstract)
	"The present invention provides a solution to the above by addressing the issues of scrotum independence from inner legs, and improved comfort and support." (2:6-8)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"For wearing by a user having a penis, a scrotum, and a perineum an underwear garment comprising: a waistband, and a front wall depending downwardly from the front thereof, a genital pouch formed in a mid-section of said front wall so as to bisect said front wall, said pouch pear-shaped when viewed from the front and having a lower extremity thereof which extends under and rearwardly of said front wall so as to form a perineum portion for covering past the scrotum and to the perineum of the user when worn by the user" (claim 1)

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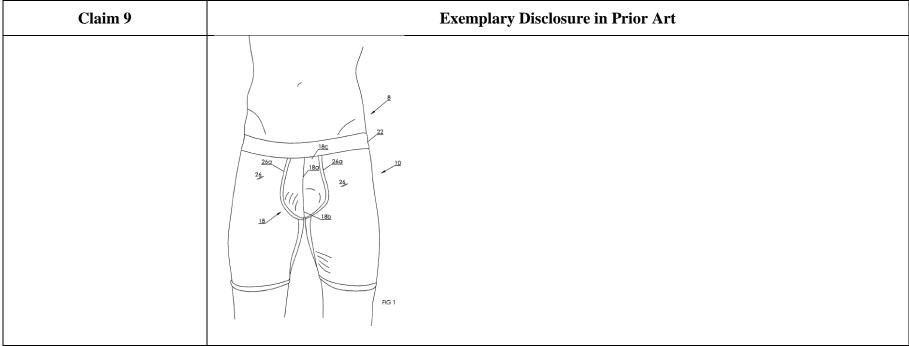


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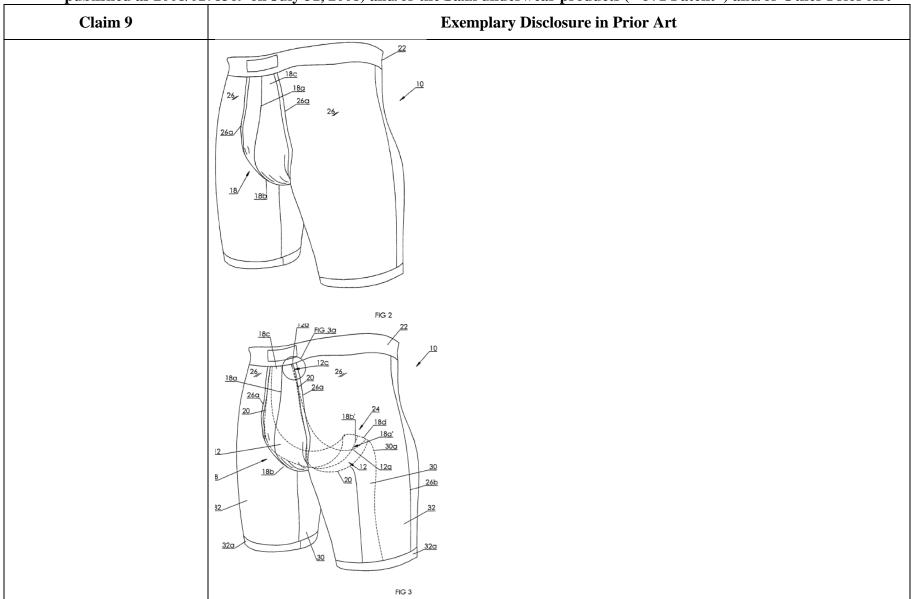


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Claim 9	Exemplary Disclosure in Prior Art
	The '058 Design discloses a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See, e.g.</i> ,
	Waistband Front portion
	Pouch Midsection
	Crotch panel  Stretch panel

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Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised	WO 01/37687 discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
of a spandex blend.	"elastic garment." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material comprised of a spandex blend, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

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Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
[12] A garment according to claim 1, wherein the first seam is disposed forward of a perineum region of a wearer.	See above regarding claim 1.  WO 01/37687 discloses the first seam disposed forward of a perineum region of a wearer. See, e.g.,  "It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants." Abstract.  "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin." Abstract.  To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose disclose the first seam disposed forward of a perineum region of a wearer, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.  The '571 Patent discloses the first seam disposed forward of a perineum region of a wearer. See, e.g.,

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Claim 12	Exemplary Disclosure in Prior Art
	"An underwear garment for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in a mid-section of a front wall depending from a waistband so as to bisect said front wall. The pouch may be pear-shaped when viewed from the front. A lower extremity of the pouch extends under and rearwardly of the front wall so as to form a perineum portion for covering rearwardly past the scrotum and to the perineum of the user." (Abstract)
	"The present invention provides a solution to the above by addressing the issues of scrotum independence from inner legs, and improved comfort and support." (2:6-8)
	"In summary, the underwear garment according to the present invention, and for use by a male, that is, a person having a penis and a scrotum, may be characterized as including a genital pouch and a pair of side panels collectively formed in amid-section of a front wall depending from a waistband so as to bisect said front wall." (2:17-22)
	"For wearing by a user having a penis, a scrotum, and a perineum an underwear garment comprising: a waistband, and a front wall depending downwardly from the front thereof, a genital pouch formed in a mid-section of said front wall so as to bisect said front wall, said pouch pear-shaped when viewed from the front and having a lower extremity thereof which extends under and rearwardly of said front wall so as to form a perineum portion for covering past the scrotum and to the perineum of the user when worn by the user" (claim 1)

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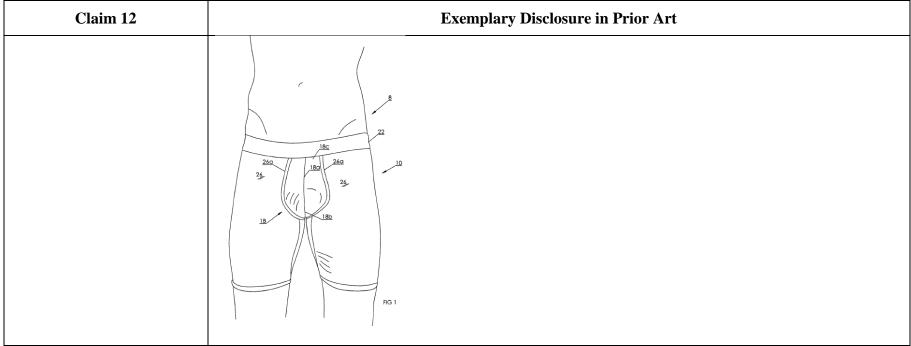


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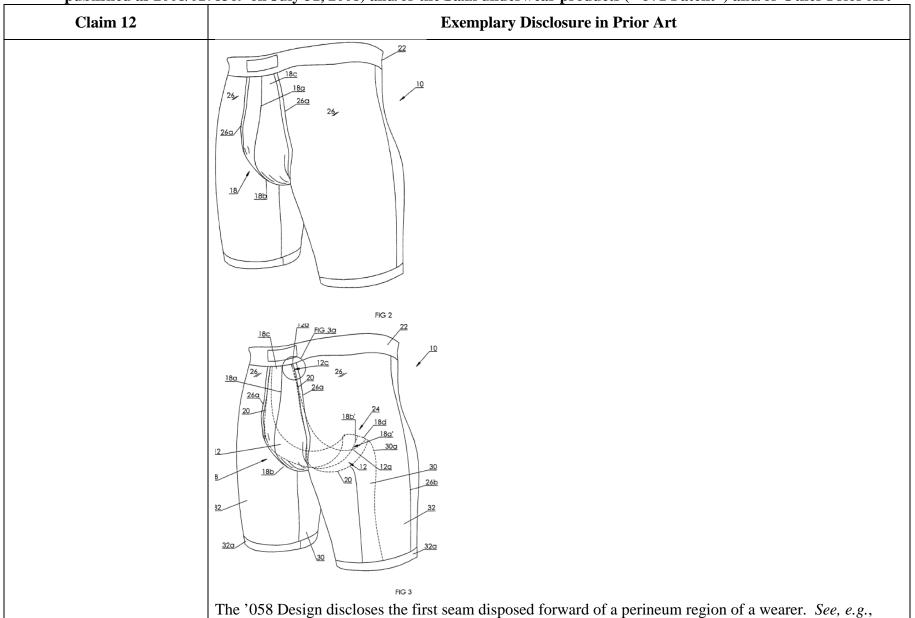


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 52 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

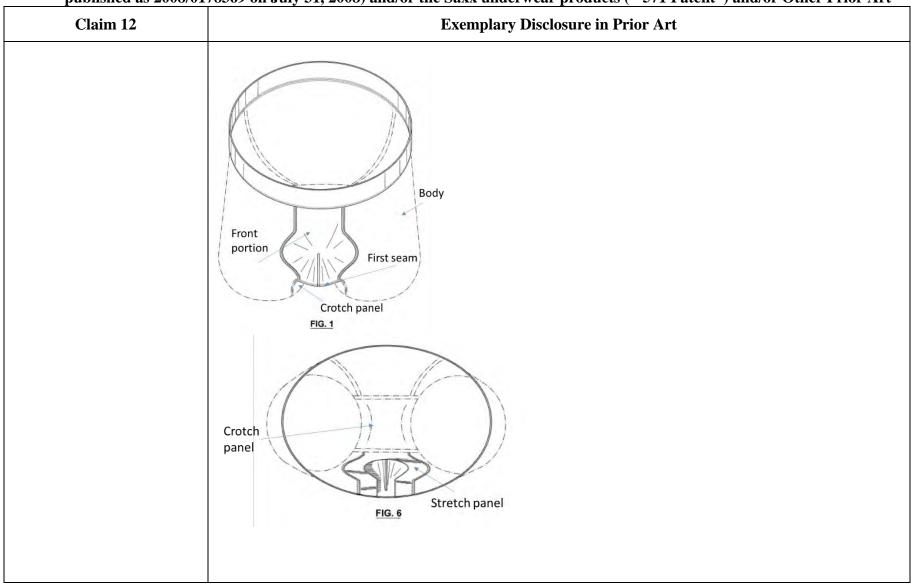


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 53 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch panel is formed from a single	See above regarding claim 1.
	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
unitary piece of woven fabric.	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. See e.g.,
	Stretch panel
	FIG. 2

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Claim 14	Exemplary Disclosure in Prior Art
	The '874 Publication discloses a stretch panel [rear panel 114] formed from a single unitary piece of woven fabric [fabric 108]. See e.g.,  100 118 116 118 110 120 FIG. 2
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."  [0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to claim 1 wherein the pouch	See above regarding claim 1.
comprises a dart seam	WO 01/37687 includes a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom portion of the pouch and	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. <i>See</i> , <i>e.g.</i> ,
substantially centrally to	
provide extra volume in front	
of and underneath the	
genitals of a wearer.	

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Claim 15	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '571 Patent, does not expressly, implicitly, or inherently disclose a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a
	wearer, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. <i>See</i> , <i>e.g.</i> ,

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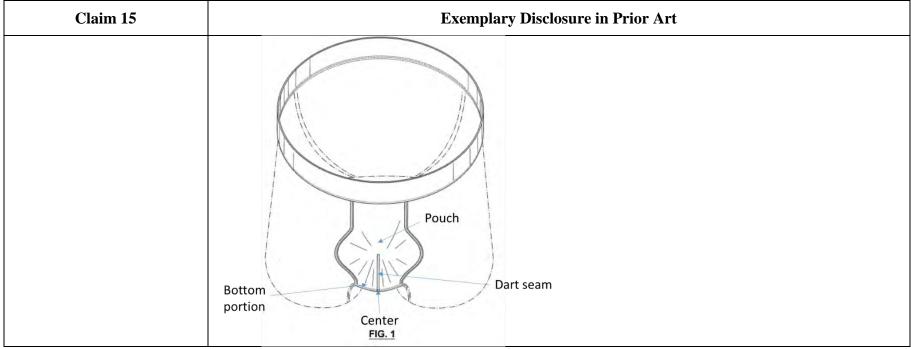


Exhibit E-2 Invalidity of U.S. Patent No. 9,687,030 Page 57 of 58 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent'') and/or Other Prior Art

## Claim 15 **Exemplary Disclosure in Prior Art** Front portion 3D pouch FIG. 3 The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g., "[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. ... Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

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Claim 15	Exemplary Disclosure in Prior Art
	20 23 24 31 22 31'
	Fig.3

#### Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496

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Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Upon information and belief, the disclosure of WO 01/37687 A1 (published May 31, 2001) ("WO 01/37687") renders the asserted claims of U.S. Patent No. 10,034,496 obvious under 35 U.S.C. § 103 in view of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and/or U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	WO 01/37687 discloses a male garment. See, e.g.,
	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 2 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

	egistered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	Furthermore, the '058 Design discloses this limitation. See, e.g.,
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam;	WO 01/37687 discloses a body including a front portion and having leg openings for a wearer's legs. See, e.g.,  Body  Leg Opening

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 3 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	WO 01/37687 discloses a body including a crotch panel extending between the leg openings and joined to
	the front portion along a first seam. See, e.g.,
	<sup>3</sup>
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 4 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

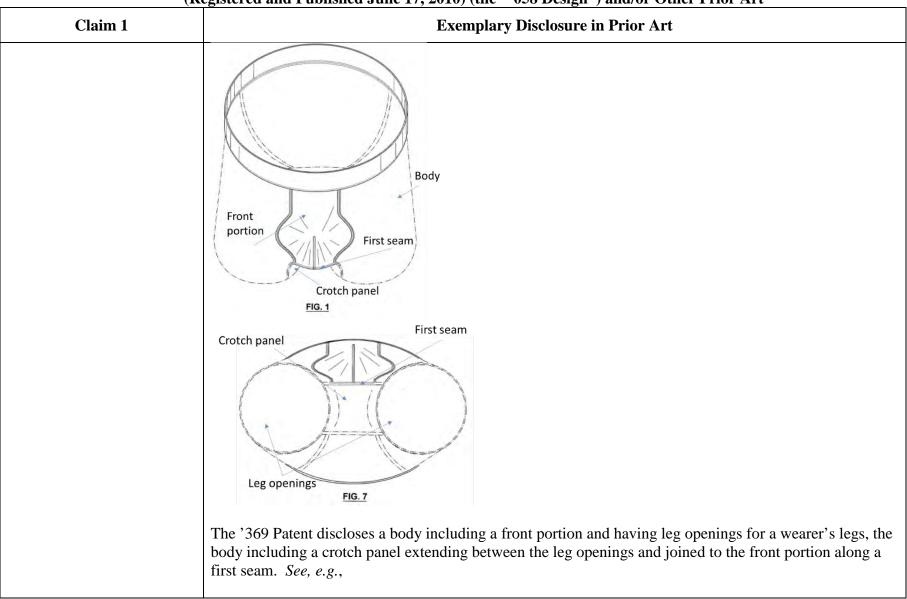


Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 5 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
	FIC. 1
	24 20 21 23
	WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 6 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	6 8 5 5 FIG. 1

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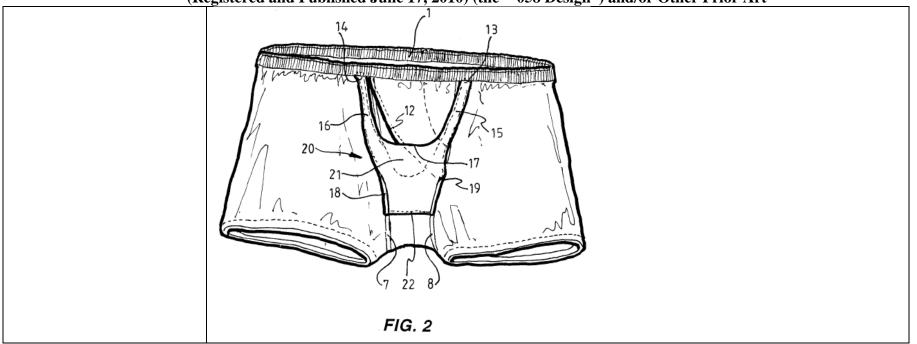


Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 8 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

# Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 The '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 9 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

	Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	12 FIG. 7
	70 31 136 FIG. 8

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Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 10 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	WO 01/37687 discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,  Waistband  Waistband Seam  Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 11 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Waistband seam  Waistband  FIG. 1
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side	WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,
seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals,	

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 12 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the Stretch panel opening; "The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract. "the garment is sewn to the inner front part of the underpants" Abstract. WO 01/37687 discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. See, e.g., "elastic garment." Abstract.

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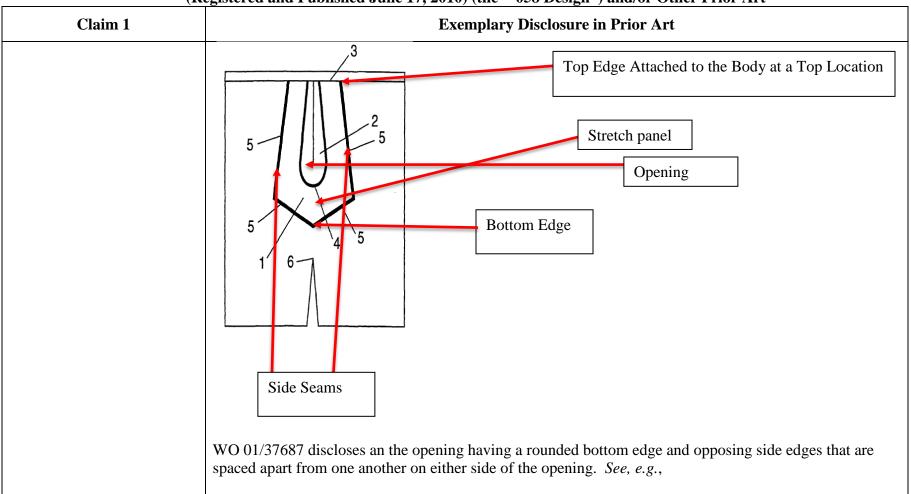
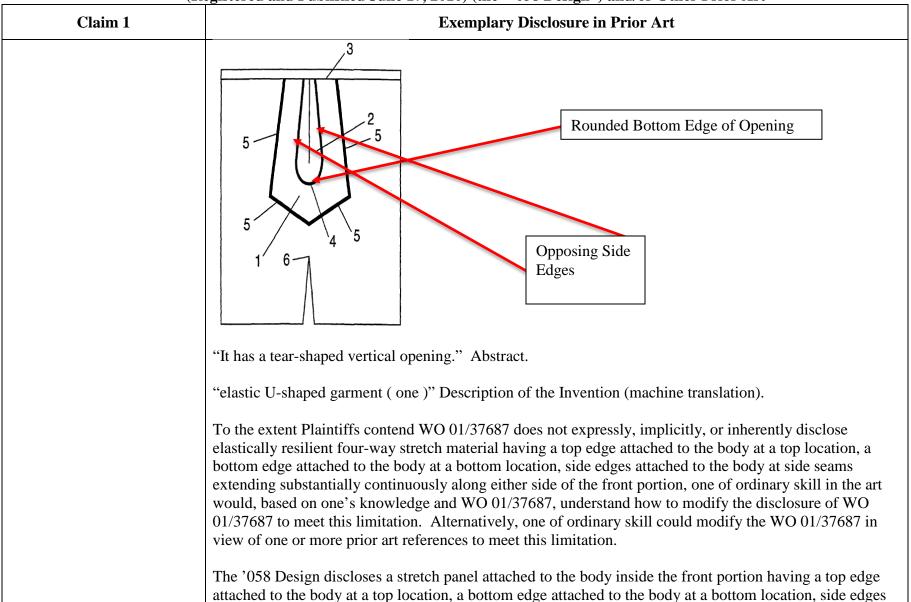


Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 14 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art



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Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 15 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,  Side seam  Body
	Front portion First seam  Crotch panel FIG. 1

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 16 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

(Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	Side edges Top edge Side seam Stretch panel Opening Rounded bottom
[1.4] the stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges, the stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width	WO 01/37687 discloses a stretch panel being resiliently elastic both in a direction between the top edge and the bottom edge and in a direction between the side edges. <i>See, e.g.</i> ,

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 17 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

#### Claim 1 **Exemplary Disclosure in Prior Art** measured along the front portion between the side seams such that the front portion is gathered from Stretch panel side-to-side and top-tobottom by the stretch panel and defines a threedimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. "elastic garment." Abstract. "elastic U-shaped garment (one)" Description of the Invention (machine translation). WO 01/37687 discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,

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(K)	egistered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art
Claim 1	Exemplary Disclosure in Prior Art
	The front portion of WO 01/37687 defines a three-dimensional pouch between the stretch panel and the front portion for receiving and holding the wearer's genitals.  "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin. The testicles tend to be separated towards the front due to the fact that the garment is sewn to the inner front part of the underpants, thereby reducing contact and direct friction between the testicles and the groin." Abstract.  To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.

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Claim 1	Exemplary Disclosure in Prior Art
	The '058 Design discloses a front portion that defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. See e.g.,
	Front portion  3D pouch
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition)

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Claim 1	Exemplary Disclosure in Prior Art
	so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel has asymmetrical stretch characteristics such	WO 01/37687 discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such
that the stretch panel	that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,
stretches more easily in a	direction at right angles to the waistoand. See, e.g.,
direction parallel to the	"elastic garment." Abstract.
waistband and less easily in a	
direction at right angles to	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
the waistband.	
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '058 Design, does not
	expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and
	less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on
	one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet
	this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more
	prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily
	in one direction and less easily in a direction at right angles to the first direction. See, e.g.,

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Claim 2	Exemplary Disclosure in Prior Art
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)

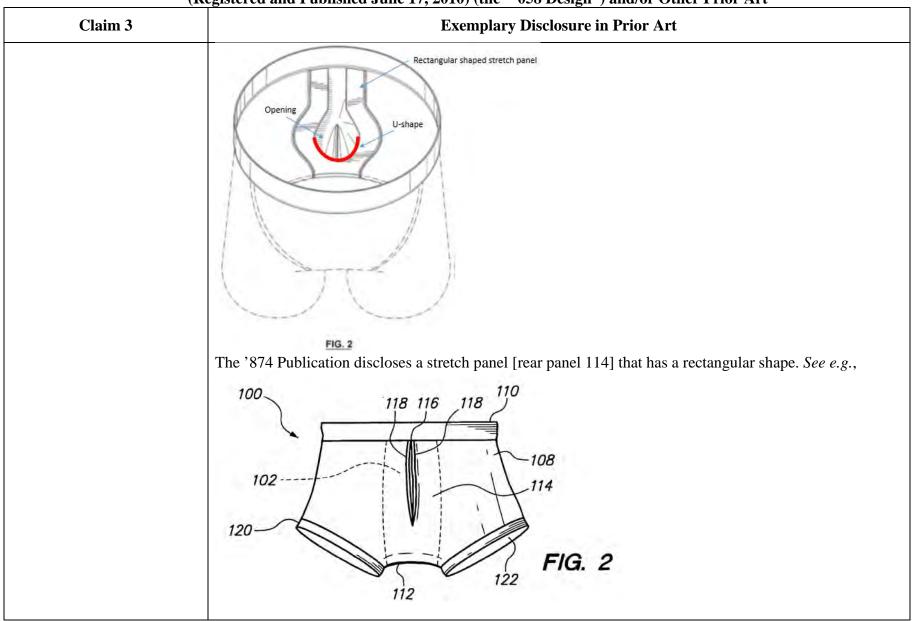
Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 22 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

# Claim 2 **Exemplary Disclosure in Prior Art** FIG.3 The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. See e.g., [0022 and 0024]. [0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable." [0024] "The rear panel 114 is also comprised of the fabric 108."

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	egistered and rubhshed June 17, 2010) (the USO Design ) and/or Other rifor Art
Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to claim 1 wherein the stretch panel is rectangular and the opening is U-shaped.	See above regarding claim 1.  WO 01/37687 discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. See, e.g.,
	5 2 5 5 6 4 5
	"It has a tear-shaped vertical opening." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. <i>See e.g.</i> ,

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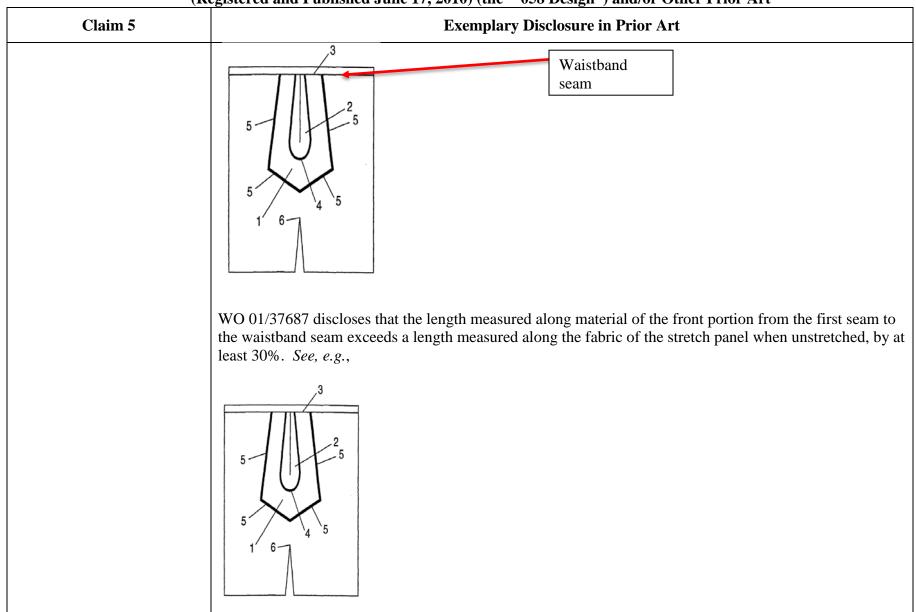
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Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to claim 3 wherein the stretch	See above regarding claim 3.
panel comprises a fabric having a stretch of at least	WO 01/37687 disclose a stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
30%.	"elastic garment." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation.

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.
claim 1 wherein the top	
location is the waistband	WO 01/37687 discloses a garment where the top location is the waistband seam and the bottom location is
seam and the bottom location	the first seam. See, e.g.,
is the first seam, and a length	
measured along material of	
the front portion from the	
first seam to the waistband	
seam exceeds a length	
measured along the fabric of	
the stretch panel, when	
unstretched, by at least 30%.	

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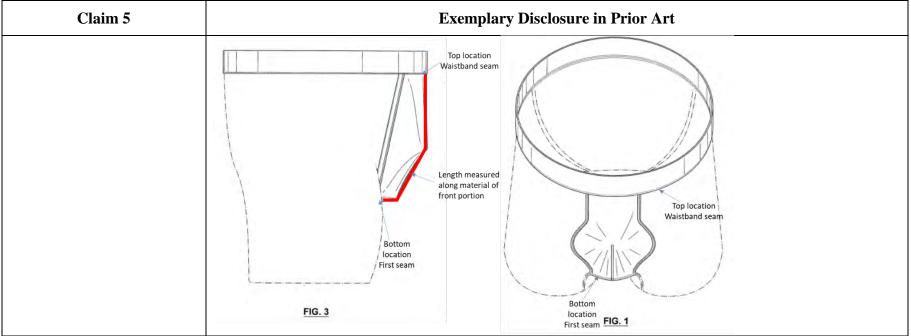


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Claim 5	Exemplary Disclosure in Prior Art
	"elastic garment." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a garment where the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design is a garment where the top location is the waistband seam and the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. <i>See e.g.</i> ,

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Claim 5	Exemplary Disclosure in Prior Art
	Length measured along stretch panel  FIG. 2

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	WO 01/37687 discloses a pair of undershorts. See, e.g.,

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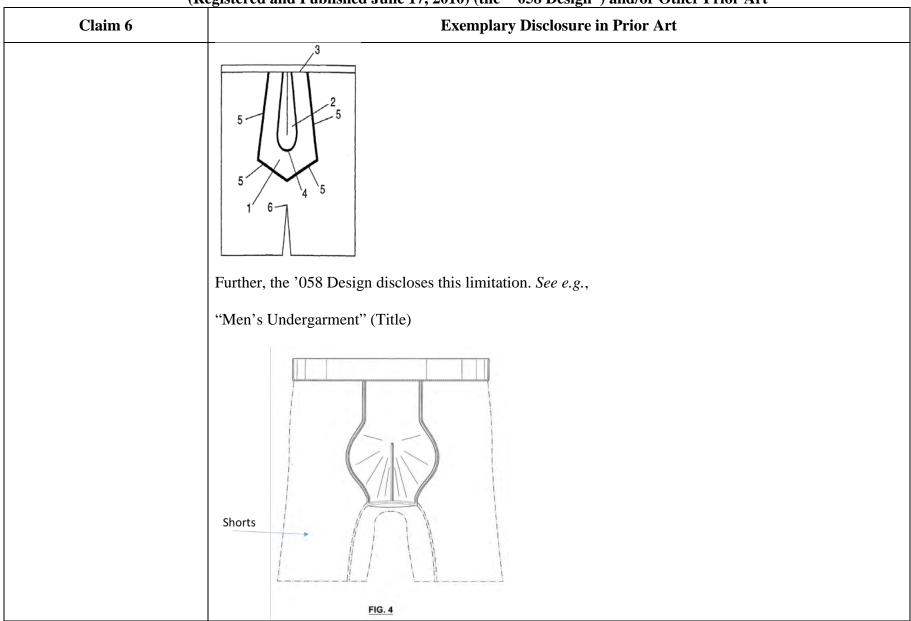


Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel comprises a fabric different from a fabric of the	WO 01/37687 discloses a stretch panel comprising a fabric different from a fabric of the body. See, e.g.,
body.	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a width in excess of 2	WO 01/37687 discloses an opening with a width in excess of 2 cm. See, e.g.,
cm.	

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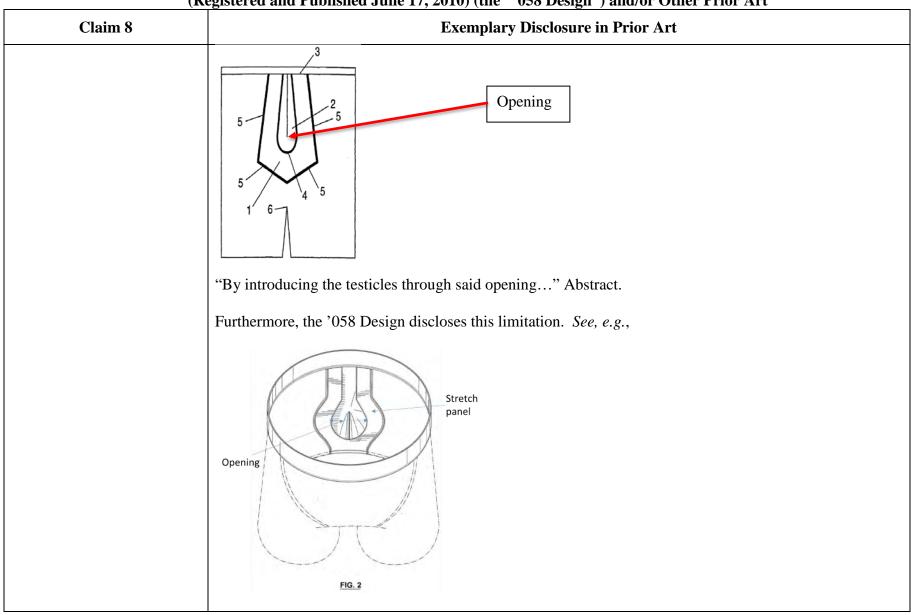


Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 33 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

#### Claim 9 **Exemplary Disclosure in Prior Art** [9] A garment according to See above regarding claim 1. claim 1 wherein: the front portion depends WO 01/37687 discloses a front portion which depends downwardly from the waistband and the front downwardly from the portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed waistband and the front forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the portion is formed to provide garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. the pouch at a mid-section See, e.g., thereof; the stretch panel is positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. "It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants." Abstract. "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin." Abstract. To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn. whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch, one of ordinary skill in the art would, based on one's

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 34 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

(2)	legistered and rubhshed June 17, 2010) (the 056 Design ) and/or Other Frior Art
Claim 9	Exemplary Disclosure in Prior Art
	knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See</i> , <i>e.g.</i> ,
	Front portion Pouch Midsection
	FIG. 3

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Claim 9	Exemplary Disclosure in Prior Art
	Crotch panel  Stretch panel  FIG. 6

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to	See above regarding claim 1.
claim 1, wherein the	
elastically resilient four-way	WO 01/37687 discloses elastically resilient four-way stretch material comprised of a spandex blend. See,
stretch material is comprised	e.g.
of a spandex blend.	
	"elastic garment." Abstract.
	"elastic U-shaped garment ( one )" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material comprised of a spandex blend, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,

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Claim 10	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to claim 1 wherein the opening has a U-shape when the stretch panel is in a relaxed state.	See above regarding claim 1.  WO 01/37687 discloses an opening with a U-shape when the stretch panel is in a relaxed state.  "It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants." Abstract.  "elastic U-shaped garment ( one )" Description of the Invention (machine translation).

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Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 37 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is formed from a single unitary piece of woven	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
fabric.	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.  The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. <i>See e.g.</i> ,

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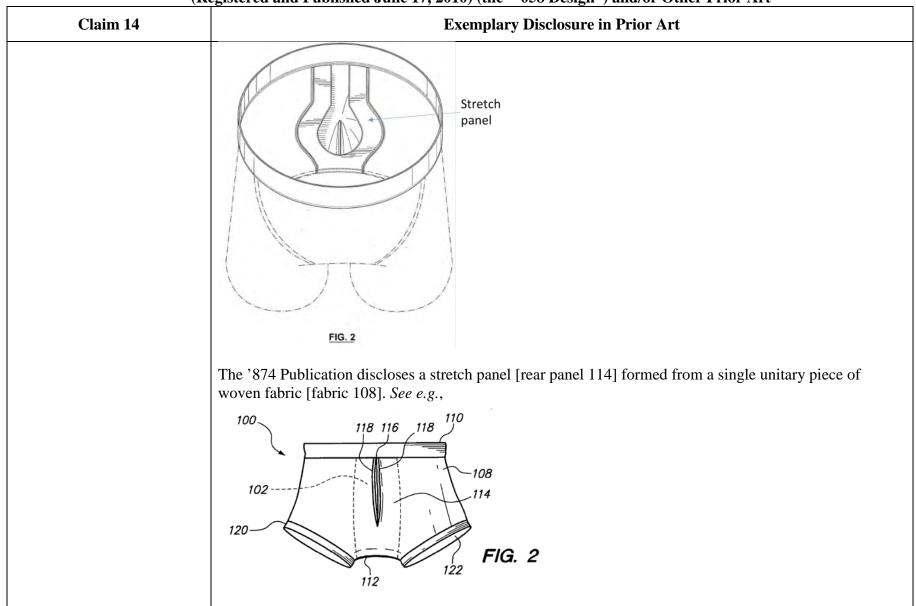


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Claim 14	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to claim 1 wherein the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer.	See above regarding claim 1.  WO 01/37687 includes a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,  To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 40 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation. <i>See, e.g.</i> ,
	The '058 Design discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. <i>See</i> , <i>e.g.</i> ,
	Bottom portion Center FIG. 1

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 41 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

### Claim 15 **Exemplary Disclosure in Prior Art** Front portion 3D pouch FIG. 3 The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g., "[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. ... Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

Exhibit F-1 Invalidity of U.S. Patent No. 10,034,496 Page 42 of 42 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	20 23 23 24 Fig.3

#### Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030

**Page 1 of 40** 

Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Upon information and belief, the disclosure of WO 01/37687 A1 (published May 31, 2001) ("WO 01/37687") renders the asserted claims of U.S. Patent No. 9,687,030 obvious under 35 U.S.C. § 103 in view of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design"), and alternatively in further view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), U.S. Patent 7,631,369 (issued Dec. 15, 2009; published as US 2007/0220660 on Sept. 27, 2007) (the "'369 Patent"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), U.S. Publication No. 2007/0277285 (published Dec. 6, 2007) (the "'285 Publication"), European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and/or U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	WO 01/37687 discloses a male garment. See, e.g.,
	3
	$\left  \begin{array}{c} 2 \\ 5 \end{array} \right $
	5 4 5
	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to
	classic underpants." Abstract.

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 2 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	egistered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art  Exemplary Disclosure in Prior Art
	Furthermore, the '058 Design discloses this limitation. See, e.g.,
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam;	WO 01/37687 discloses a body including a front portion and having leg openings for a wearer's legs. <i>See</i> , <i>e.g.</i> ,  Body  Leg Opening

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 3 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

	(Registered and Fubilished June 17, 2010) (the 030 Design ) and/or Other Frior Art
Claim 1	Exemplary Disclosure in Prior Art
	WO 01/37687 discloses a body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,
	$\begin{array}{c} 3 \\ 5 \\ \hline 5 \\ \hline 1 \\ 6 \\ \end{array}$
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

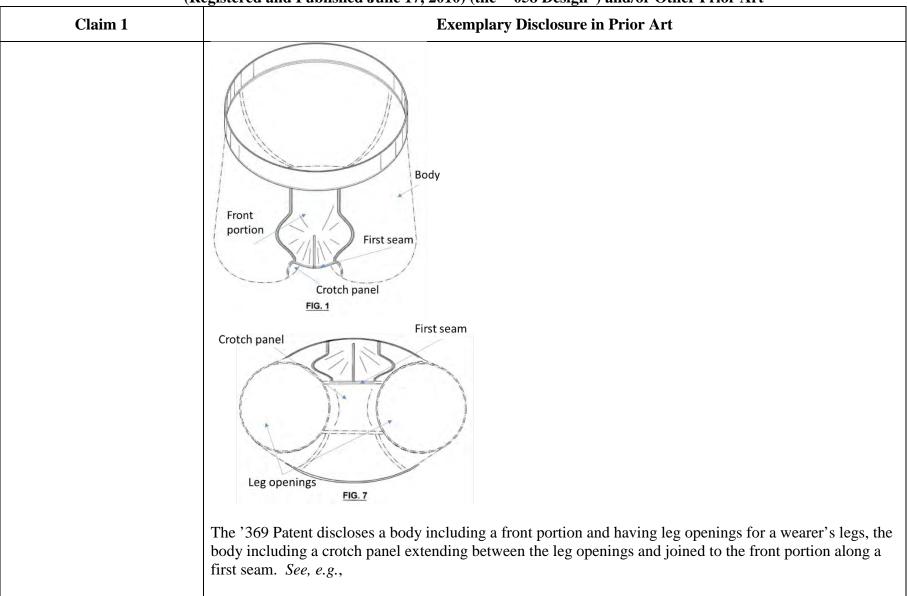


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

(Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
	FIC. 1
	24 20 21 21
	WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See, e.g.</i> ,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 6 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	6 8 5 FIG. 1

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 7 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

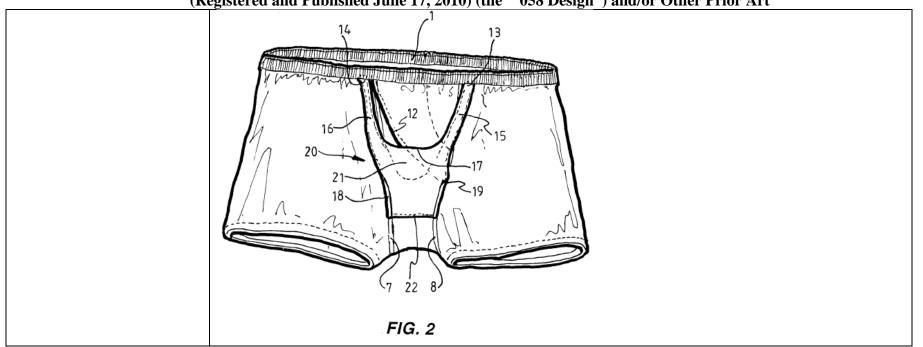


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 8 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 The '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 9 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

(Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art		
Claim 1	Exemplary Disclosure in Prior Art	
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."	
	71	
	FIG. 8	

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	WO 01/37687 discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,  Waistband  Waistband Seam  Furthermore, the '058 Design discloses this limitation. See, e.g.,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 11 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

(Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art		
Claim 1	Exemplary Disclosure in Prior Art	
	Waistband seam  FIG. 1	
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel	WO 01/37687 discloses a stretch panel attached to the body inside the front portion. See, e.g.,	
comprising a sheet of elastically resilient four-way stretch material having a top		
edge attached to the body at the waistband seam, a		
bottom edge attached at the		
first seam, side edges attached to the body at side		
seams extending substantially continuously		
along either side of the front		
portion from the first seam to the waistband seam and an		
are warstoand scam and all		

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 12 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

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Claim 1	Exemplary Disclosure in Prior Art
v h e p	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.  "the garment is sewn to the inner front part of the underpants" Abstract.  WO 01/37687 discloses a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion to the waistband seam and an opening for receiving a wearer's genitals. See, e.g., "elastic garment." Abstract.

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 13 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

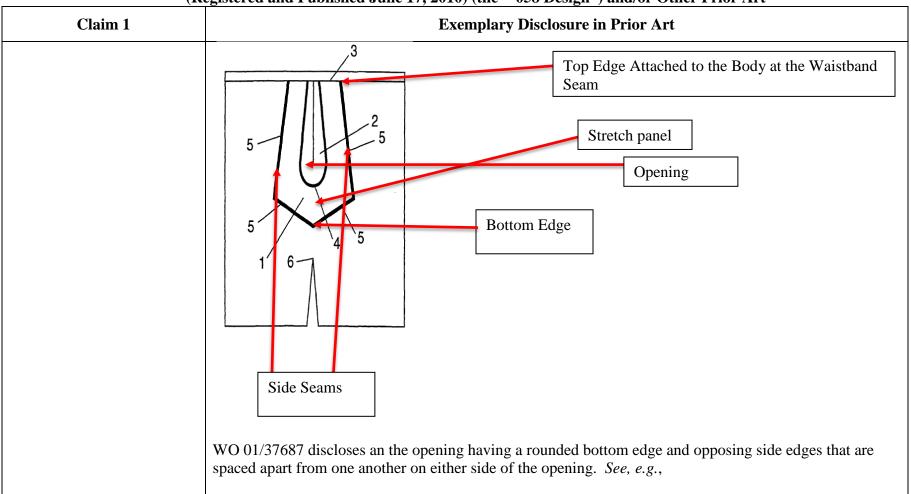


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 14 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

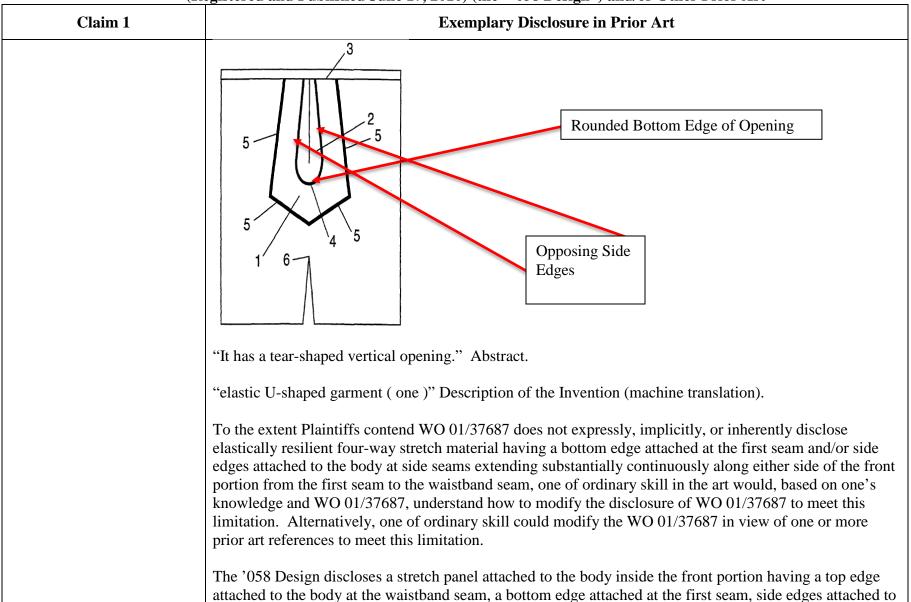


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Exemplary Disclosure in Prior Art
the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,  Side seam  Front  First seam  Crotch panel

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

(Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art		
Claim 1	Exemplary Disclosure in Prior Art	
	Side edges Top edge Top edge Side seam Stretch panel Opening Rounded bottom	
[1.4] the stretch panel being	WO 01/37687 discloses a stretch panel being resiliently elastic both in a direction between the top edge	
resiliently elastic both in a	and the bottom edge and in a direction between the side edges. See, e.g.,	
direction between the top		
edge and the bottom edge and in a direction between		
the side edges, the stretch		
panel having a length when		
unstretched smaller than a		
length measured along the		
front portion between the		
first seam and the waistband		
seam and a width when		
unstretched smaller than a		

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 17 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** width measured along the front portion between the side seams such that the front portion is gathered from Stretch panel side-to-side and top-tobottom by the stretch panel and defines a threedimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. "elastic garment." Abstract. "elastic U-shaped garment (one)" Description of the Invention (machine translation). WO 01/37687 discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 18 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

pouch between the stretch panel and the said opening is located between the testicles ont due to the fact that the garment is sewn and direct friction between the testicles ely, implicitly, or inherently disclose a length measured along the front portion en unstretched smaller than a width that the front portion is gathered from side-ee-dimensional pouch between the stretch d, based on one's knowledge and WO 37687 to meet this limitation. Alternatively,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	The '058 Design discloses a front portion that defines a three-dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn. See e.g.,
	Front portion  3D pouch
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See</i> , <i>e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition)

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a	WO 01/37687 discloses a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See, e.g.</i> ,
direction parallel to the waistband and less easily in a	"elastic garment." Abstract.
direction at right angles to the waistband.	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See</i> , <i>e.g.</i> ,

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Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 21 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals. The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 22 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

# Claim 2 **Exemplary Disclosure in Prior Art** FIG.3 The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. See e.g., [0022 and 0024]. [0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable." [0024] "The rear panel 114 is also comprised of the fabric 108."

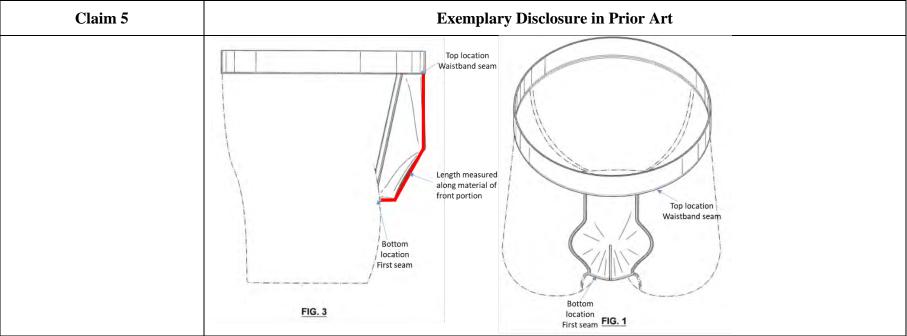
Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 23 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to claim 1 wherein the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%.	See above regarding claim 1.  WO 01/37687 discloses that the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. See, e.g.,  Waistband seam  Waistband seam

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 24 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	5
	"elastic garment." Abstract.
	"elastic U-shaped garment (one)" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a garment where the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design is a garment where the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at least 30%. See e.g.,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 25 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art



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Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 26 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	Length measured along stretch panel

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	WO 01/37687 discloses a pair of undershorts. See, e.g.,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 27 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

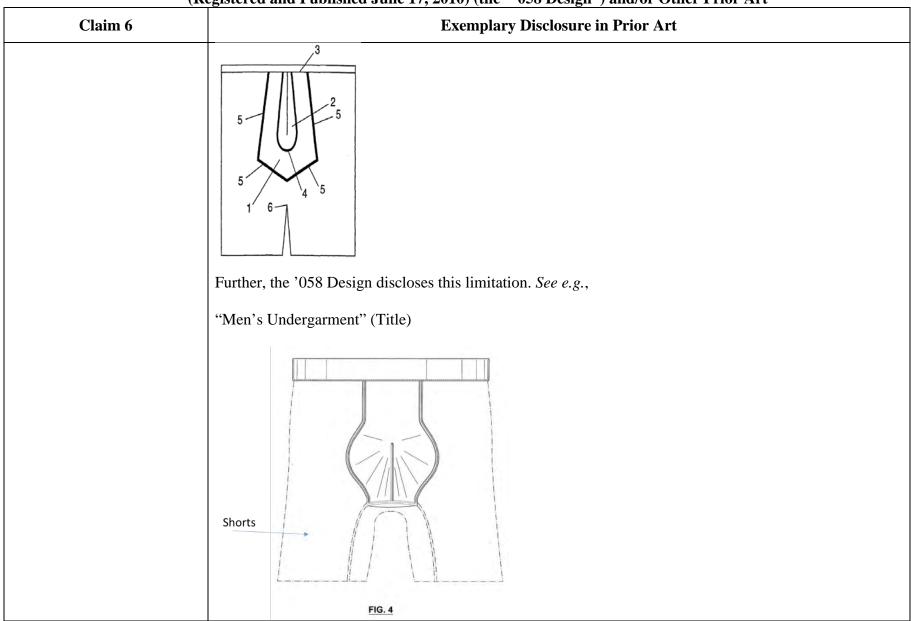


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 28 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel comprises a fabric different from a fabric of the	WO 01/37687 discloses a stretch panel comprising a fabric different from a fabric of the body. See, e.g.,
body.	"The invention relates to a hygienic elastic garment for men's underwear, which forms part and is sewn to classic underpants." Abstract.
	To the extent Plaintiffs contend WO 01/37687, alone or in combination with the '058 Design, does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a width in excess of 2 cm.	WO 01/37687 discloses an opening with a width in excess of 2 cm. See, e.g.,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 29 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

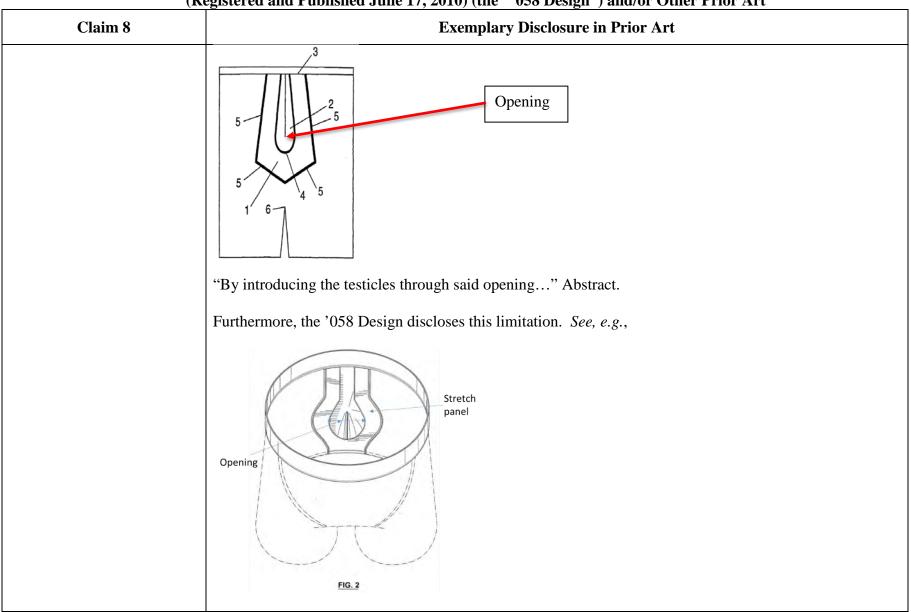


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 30 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

### Claim 9 **Exemplary Disclosure in Prior Art** [9] A garment according to See above regarding claim 1. claim 1 wherein: the front portion depends WO 01/37687 discloses a front portion which depends downwardly from the waistband and the front downwardly from the portion is formed to provide a pouch at a mid-section thereof; the stretch panel positioned to be disposed waistband and the front forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the portion is formed to provide garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. the pouch at a mid-section See, e.g., thereof; the stretch panel is positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. "It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants." Abstract. "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin." Abstract. To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn. whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch, one of ordinary skill in the art would, based on one's

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 31 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
	knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '058 Design discloses a stretch panel positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See</i> , <i>e.g.</i> ,
	Front portion Pouch Midsection
	FIG. 3

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 32 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art	
Croto pane		

Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to	See above regarding claim 1.
claim 1, wherein the	
elastically resilient four-way	WO 01/37687 discloses elastically resilient four-way stretch material comprised of a spandex blend. See,
stretch material is comprised	e.g.
of a spandex blend.	
	"elastic garment." Abstract.
	"elastic U-shaped garment ( one )" Description of the Invention (machine translation).
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material comprised of a spandex blend, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.
	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 33 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 10	Exemplary Disclosure in Prior Art
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Claim 12	Exemplary Disclosure in Prior Art
Claim 12  [12] A garment according to claim 1, wherein the first seam is disposed forward of a perineum region of a wearer.	See above regarding claim 1.  WO 01/37687 discloses a first seam disposed forward of a perineum region of a wearer. See, e.g.,  "It has a tear-shaped vertical opening extending from the elastic on the waistband of the underpants."
	Abstract.  "By introducing the testicles through said opening, the base of said opening is located between the testicles and the groin." Abstract.

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 34 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

, and the second	egistered and Fublished June 17, 2010) (the 050 Design ) and/or Other Frior Art
Claim 12	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a first seam disposed forward of a perineum region of a wearer, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.  The '058 Design discloses a first seam disposed forward of a perineum region of a wearer. <i>See, e.g.</i> ,
	Side seam Front First seam Crotch panel FIG. 1

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Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 35 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
	Crotch panel  Stretch panel  FIG. 6

Claim 14	Exemplary Disclosure in Prior Art
[14] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch panel is formed from a single unitary piece of woven	WO 01/37687 discloses a stretch panel formed from a single unitary piece of woven fabric. See, e.g.,
fabric.	"The invention relates to a hygienic elastic garment for men's underwear." Abstract.
	To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687 to meet this limitation. Alternatively, one of ordinary skill could modify WO 01/37687 in view of one or more prior art references to meet this limitation.  The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. <i>See e.g.</i> ,

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 36 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

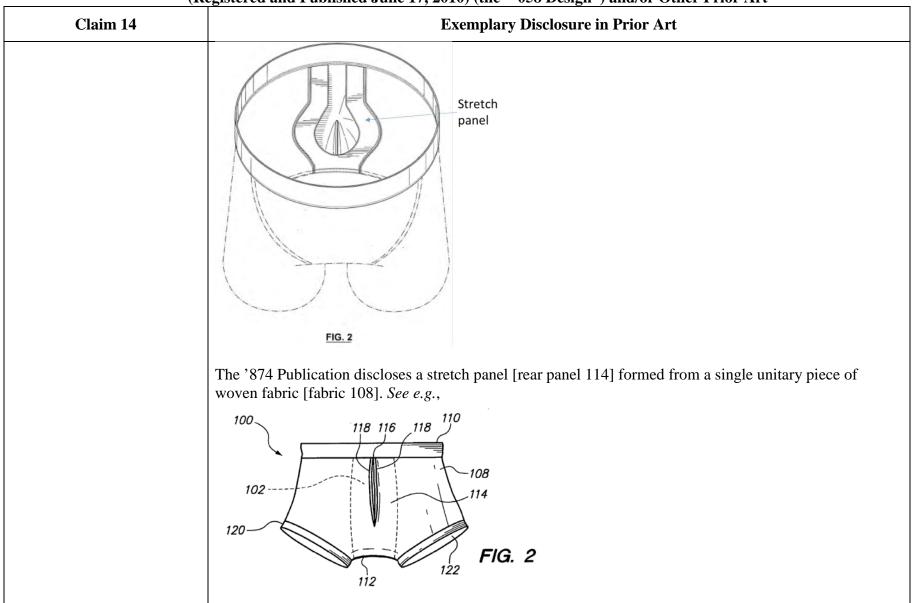


Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 37 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to claim 1 wherein the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer.	See above regarding claim 1.  WO 01/37687 includes a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,  To the extent Plaintiffs contend WO 01/37687 does not expressly, implicitly, or inherently disclose a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer, one of ordinary skill in the art would, based on one's knowledge and WO 01/37687, understand how to modify the disclosure of WO 01/37687

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 38 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	to meet this limitation. Alternatively, one of ordinary skill could modify the WO 01/37687 in view of one or more prior art references to meet this limitation. <i>See</i> , <i>e.g.</i> ,
	The '058 Design discloses this limitation. See, e.g.,
	Bottom Pouch  Center FIG. 1

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 39 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

### Claim 15 **Exemplary Disclosure in Prior Art** Front portion 3D pouch FIG. 3 The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g., "[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum. ... Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

Exhibit F-2 Invalidity of U.S. Patent No. 9,687,030 Page 40 of 40 Obviousness by WO 01/37687 A1 (Published May 31, 2001) in View of Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art	
	20 23 23 24 Fig.3	

**Page 1 of 57** 

### Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496

Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Upon information and belief, the disclosure of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 10,034,496 under 35 U.S.C. § 102, and renders those claims obvious under 35 U.S.C. § 102 in view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), the Andrew Christian Show-It Underwear, European Patent Application No. EP 0 476 818 (published March 25, 1992) ("EP 0 476 818"), U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent"), and/or U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '058 Design discloses a male garment. See, e.g.,
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the	The '058 Design discloses a body including a front portion and having leg openings for a wearer's legs including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 2 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design'') or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
leg openings and joined to the front portion along a first seam;	Front portion First seam  Crotch panel Fig. 1
	Crotch panel  To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a body including a front portion and having leg openings for a wearer's legs including a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the '058

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Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 3 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,
	"The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 4 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

## Claim 1 **Exemplary Disclosure in Prior Art** FIC. 1 - 24 -20 - 21 22 WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the

### Case 2:18-cv-01464-JLR Document 34-3 Filed 03/21/19 Page 787 of 892

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 5 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	6 8 5 8 FIG. 1

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 6 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

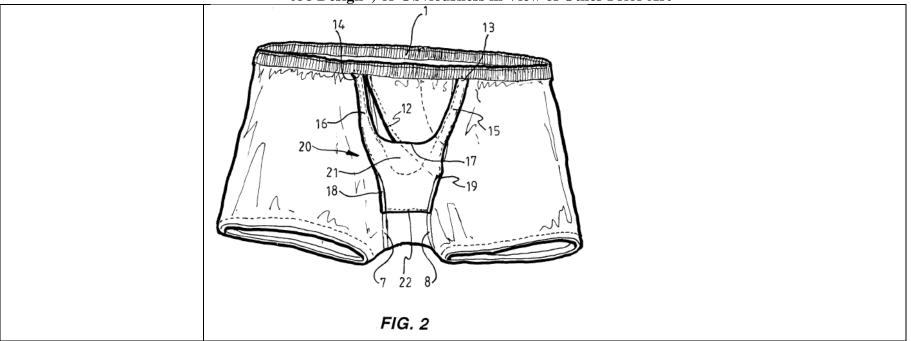


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 7 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

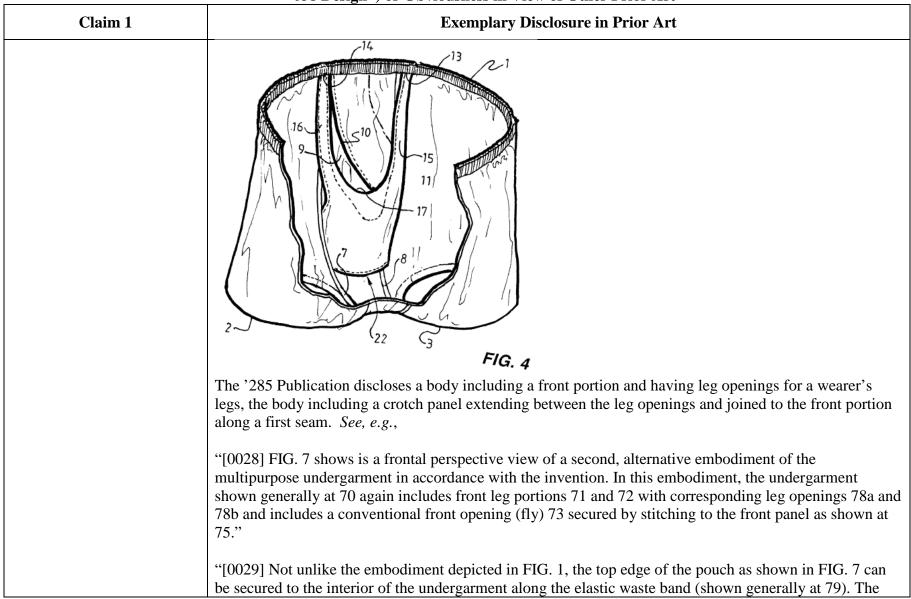


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 8 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design") or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	71
	FIG. 7

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 9 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design'') or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '058 Design discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,  Waistband Seam  Waistband Seam  Waistband Seam
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges	The '058 Design discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 10 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a Body rounded bottom edge and Side seam opposing side edges that are Side seam spaced apart from one Front another on either side of the First seam portion opening; Crotch panel FIG. 1 Side edges Top edge Top edge Stretch Bottom edge Opening Rounded FIG. 2

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 11 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Evennlowy Digelegans in Dries Aut
Claim 1	Exemplary Disclosure in Prior Art
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel attached to the body inside the front portion. See, e.g.,  Stretch panel  "Stretch panel  "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 12 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	and the picket
	"Underwear of the Week - Andrew Christian "Show-It" Line,"
	https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at a top location, a bottom edge attached to the body at a bottom location, side edges attached to the body at side seams extending substantially continuously along either side of the front portion and an opening for receiving a wearer's genitals. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 13 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

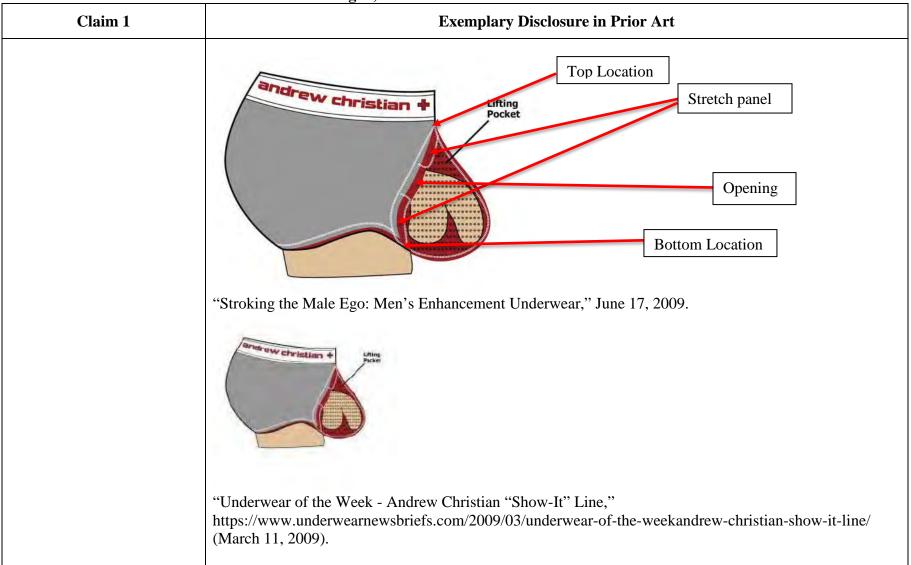


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 14 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art



Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 15 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art Maximum** Frontal **Enhancement** "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009). The Andrew Christian Show-It Underwear includes the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See, e.g., "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting..." "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrewchristian-show-it-technology-brief/ (March 6, 2009).

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 16 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Ch. 1	USO Design ) of Obviousness in view of Other Frior Art
Claim 1	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
[1.4] the stretch panel being	The '058 Design discloses a stretch panel having a length when unstretched smaller than a length measured
resiliently elastic both in a direction between the top	along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is gathered from
direction between the top	with measured along the front portion between the side seams such that the front portion is gathered from

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 17 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

#### Claim 1 **Exemplary Disclosure in Prior Art** edge and the bottom edge side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch between the and in a direction between stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals the side edges, the stretch while the garment is being worn. See e.g., panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front Body portion between the side Side seam seams such that the front Side seam portion is gathered from Front First seam side-to-side and top-toportion bottom by the stretch panel and defines a three-Crotch panel dimensional pouch between FIG. 1 the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 18 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art	
	Side seam Side seam Stretch panel Opening Rounded bottom	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 19 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

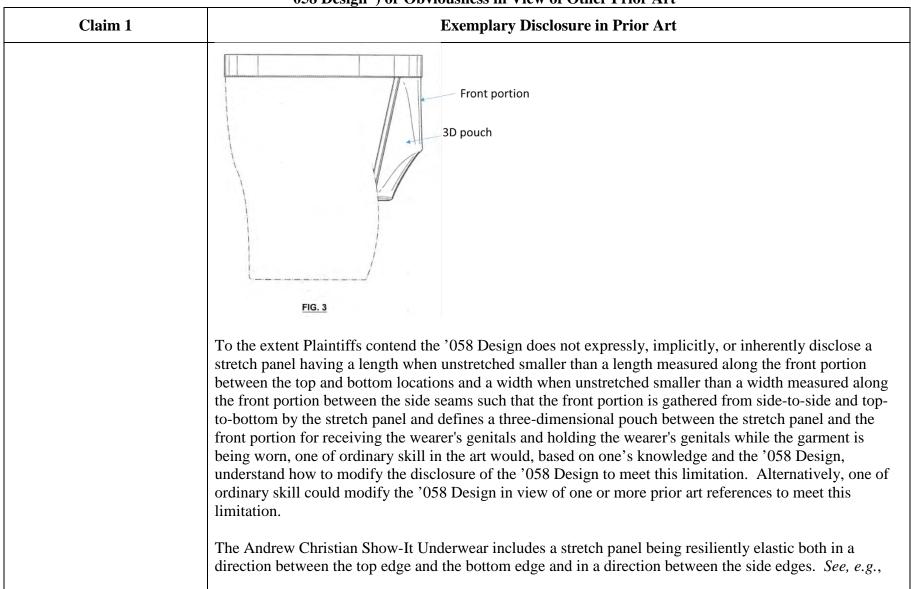


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 20 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design") or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	Stretch panel  Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 21 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
Claim 1	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).  The Andrew Christian Show-It Underwear includes a stretch panel having a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. See, e.g.,  "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 22 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

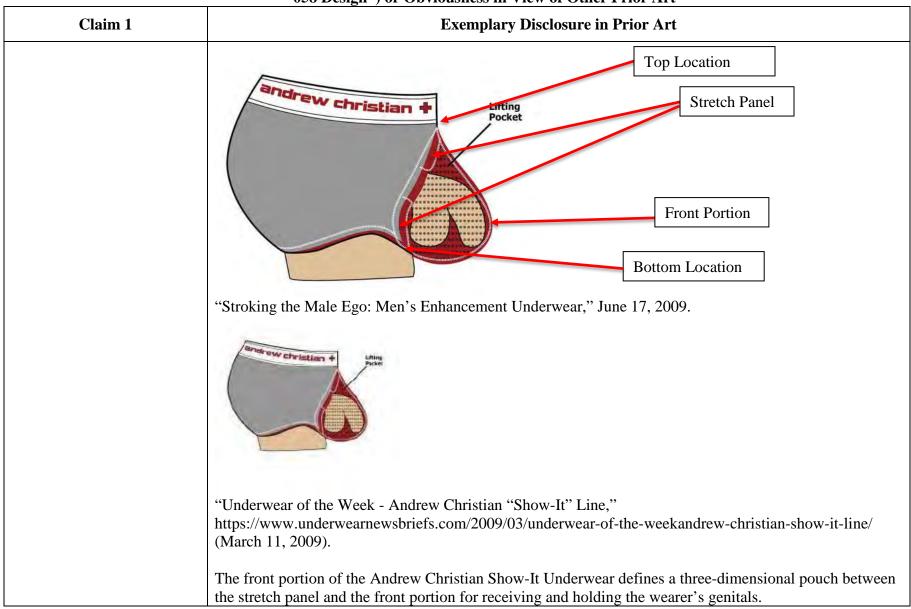


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 23 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the top and bottom locations and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See, e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel has asymmetrical	The '580 Design discloses a stretch panel has asymmetrical stretch characteristics such that the stretch
stretch characteristics such	panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right
that the stretch panel	angles to the waistband. See, e.g.,
stretches more easily in a	
direction parallel to the	
waistband and less easily in a	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 24 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
direction at right angles to the waistband.	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.  The Andrew Christian Show-It Underwear is a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. See, e.g.,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 25 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

CIL 1 2	USO Design ) of Obviousness in View of Other Frior Art
Claim 2	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a more pronounced appearance." "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 26 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design") or Obviousness in View of Other Prior Art	
Claim 2	Exemplary Disclosure in Prior Art
	The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10)
	24 24 24 24 24 24 24 24 24 24 24 24 24 2
	The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. <i>See e.g.</i> , [0022 and 0024].
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 27 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 3	Exemplary Disclosure in Prior Art
[3] A garment according to claim 1 wherein the stretch	See above regarding claim 1.
panel is rectangular and the opening is U-shaped.	The '058 Design discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. <i>See e.g.</i> ,
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a rectangular stretch panel, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 28 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

	030 Design ) of Obviousness in view of Other Frior Art
Claim 3	Exemplary Disclosure in Prior Art
	The Andrew Christian Show-It Underwear includes a garment wherein the stretch panel has a rectangular shape and the opening is U-shaped. <i>See, e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	The '874 Publication discloses a stretch panel [rear panel 114] that has a rectangular shape. See e.g.,
	WO 98/39981 discloses a garment wherein the stretch panel has a rectangular shape and the opening is U-
	shaped.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 29 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 3	Exemplary Disclosure in Prior Art
	114 115 117 117 118 119 119 119 119 119 119 119 119 119

Claim 4	Exemplary Disclosure in Prior Art
[4] A garment according to	See above regarding claim 3.
claim 3 wherein the stretch	
panel comprises a fabric	The '058 Design discloses a stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
having a stretch of at least	
30%.	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 30 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Ch. L. A	"'058 Design") or Obviousness in View of Other Prior Art
Claim 4	Exemplary Disclosure in Prior Art
	Stretch panel
	FIG. 2
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose the stretch panel comprising a fabric having a stretch of at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric having a stretch of at least 30%. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

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Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 31 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 4	Exemplary Disclosure in Prior Art
	The '571 Patent discloses the stretch panel comprising a fabric having a stretch of at least 30%. See, e.g.,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> ." (4:25-28)
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.
claim 1 wherein the top	
location is the waistband	The '058 Design discloses a garment where the top location is the waistband seam and the bottom location
seam and the bottom location	is the first seam, and a length measured along material of the front portion from the first seam to the
is the first seam, and a length	waistband seam exceeds a length measured along the fabric of the stretch panel, when unstretched, by at
measured along material of	least 30%. See e.g.,
the front portion from the	
first seam to the waistband	
seam exceeds a length	
measured along the fabric of	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 32 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

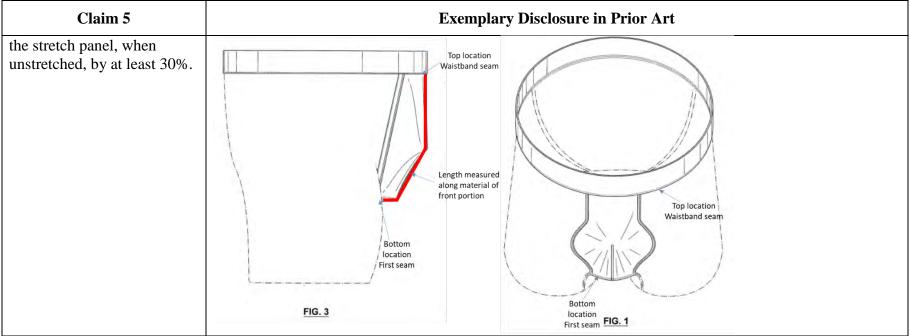


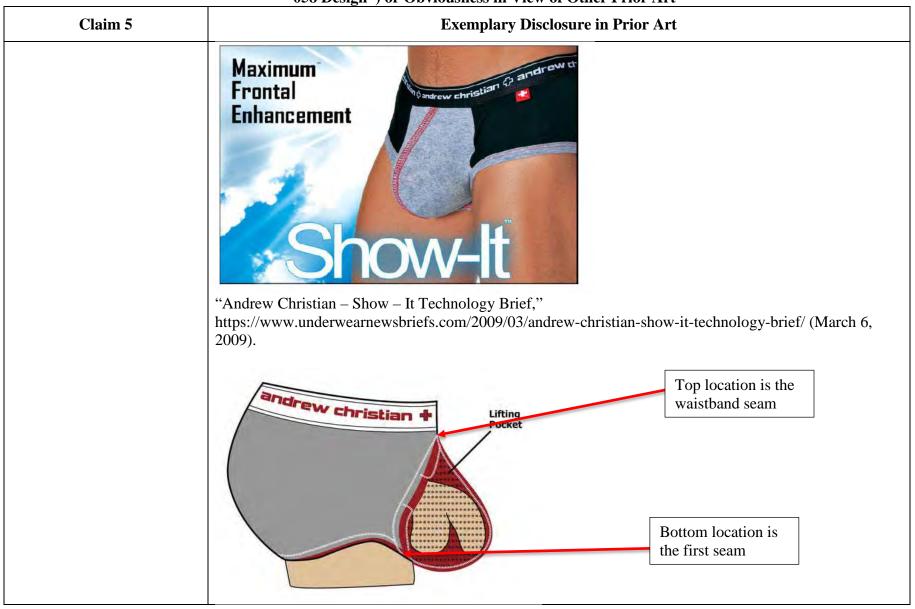
Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 33 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

	"058 Design") or Obviousness in View of Other Prior Art
Claim 5	Exemplary Disclosure in Prior Art
	Length measured along stretch panel
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a garment where the bottom location is the first seam, and a length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.  The Andrew Christian Show-It Underwear is a garment where the top location is the waistband seam and the bottom location is the first seam. <i>See, e.g.</i> ,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 34 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

# Claim 5 **Exemplary Disclosure in Prior Art** thristian () andrew christian () a "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 35 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art



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Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 36 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.  "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).  In the Andrew Christian Show-It Underwear, the length measured along material of the front portion from the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel when unstretched, by at least 30%. See, e.g.,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 37 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

## Claim 5 **Exemplary Disclosure in Prior Art** andrew christian Lifting Pocket "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009. letrew christian + "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009). "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 38 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to	See above regarding claim 1.
claim 1 wherein the garment is a pair of undershorts.	The '058 Design discloses a pair of undershorts. See e.g.,
	"Men's Undergarment" (Title)
	Shorts  Fig. 4  Further, the Andrew Christian Show-It Underwear is a pair of undershorts. See, e.g.,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 39 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

	"'058 Design") or Obviousness in View of Other Prior Art	
Claim 6	Exemplary Disclosure in Prior Art	
	"The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).	
	thristian () andrew christian () and () a	
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 40 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-
	andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

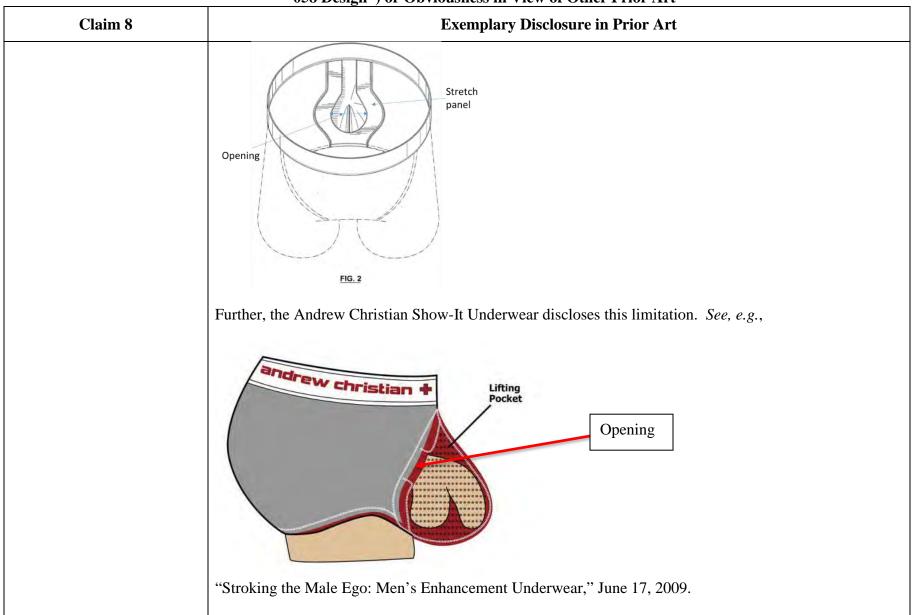
Claim 7	Exemplary Disclosure in Prior Art
[7] A garment according to claim 1 wherein the stretch panel comprises a fabric different from a fabric of the body.	See above regarding claim 1.  The '058 Design discloses a stretch panel comprising a fabric different from a fabric of the body. See, e.g.,  Stretch panel  To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify '058 Design in view of one or more prior art references to meet this limitation.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 41 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to	See above regarding claim 1.
claim 1 wherein the opening has a width in excess of 2	The '058 Design discloses an opening with a width in excess of 2 cm. See, e.g.,
cm.	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 42 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art



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Claim 8	Exemplary Disclosure in Prior Art
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a bigger more pronounced appearance. When I first saw the way these undies were constructed, I was a little apprehensive about the elastic being uncomfortable under my package; but as soon as I slipped them on, the elastic on the "comfy cup" wasn't even noticeable."  "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) (emphasis added).

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The '058 Design discloses a garment wherein the front portion depends downwardly from the waistband
downwardly from the	and the front portion is formed to provide the pouch at a mid-section thereof; the stretch panel is positioned
waistband and the front	to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a
portion is formed to provide	wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum
the pouch at a mid-section	in the pouch. See, e.g.,
thereof; the stretch panel is	
positioned to be disposed	
forward of a wearer's	
perineum when the garment	
is worn, whereby, in use, a	
scrotum of a wearer of the	
garment is supported	
underneath by the stretch	
panel to contain a wearer's	
penis and scrotum in the	
pouch.	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 44 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

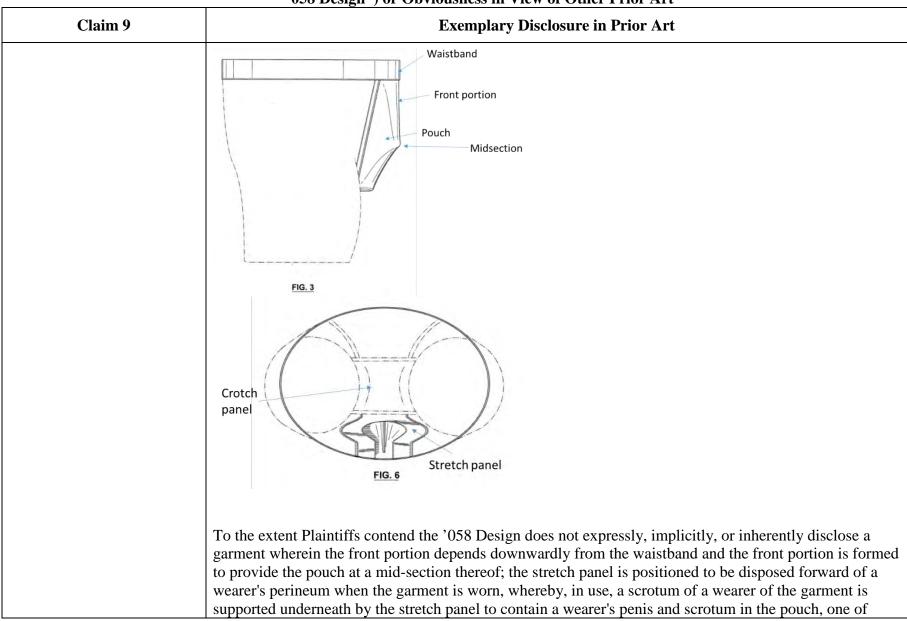


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 45 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"058 Design") or Obviousness in View of Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
	ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear is a garment wherein the front portion depends downwardly from the waistband and the front portion is formed to provide the pouch at a mid-section thereof; the stretch panel is positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See, e.g.</i> ,
	"The pouch" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	Andrew christian +  Lifting Pocket
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 46 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
Claim 9	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).  "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement
	Underwear," June 17, 2009.

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 47 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

# Claim 9 **Exemplary Disclosure in Prior Art** thristian *© andrew* christian ¢a "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 48 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design") or Obviousness in View of Other Prior Art	
Claim 10	Exemplary Disclosure in Prior Art
[10] A garment according to claim 1, wherein the	See above regarding claim 1.
elastically resilient four-way stretch material is comprised	The '058 Design discloses a garment wherein the elastically resilient four-way stretch material is comprised of a spandex blend. <i>See, e.g.</i> ,
of a spandex blend.	
	Opening Stretch panel
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose
	elastically resilient four-way stretch material comprised of a spandex blend, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the
	'058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

#### Case 2:18-cv-01464-JLR Document 34-3 Filed 03/21/19 Page 831 of 892

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 49 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 10	Exemplary Disclosure in Prior Art
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See</i> , <i>e.g.</i> ,
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."

Claim 13	Exemplary Disclosure in Prior Art
[13] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a U-shape when the	The '058 Design discloses a garment wherein the opening has a U-shape when the stretch panel is in a
stretch panel is in a relaxed	relaxed state. See e.g.,
state.	

#### Case 2:18-cv-01464-JLR Document 34-3 Filed 03/21/19 Page 832 of 892

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 50 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 13	Exemplary Disclosure in Prior Art
	Opening U-shape FIG. 2

Claim 14	Exemplary Disclosure in Prior Art
0	See above regarding claim 1.
claim 1 wherein the stretch panel is formed from a single	The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. See e.g.,
unitary piece of woven	
fabric.	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 51 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

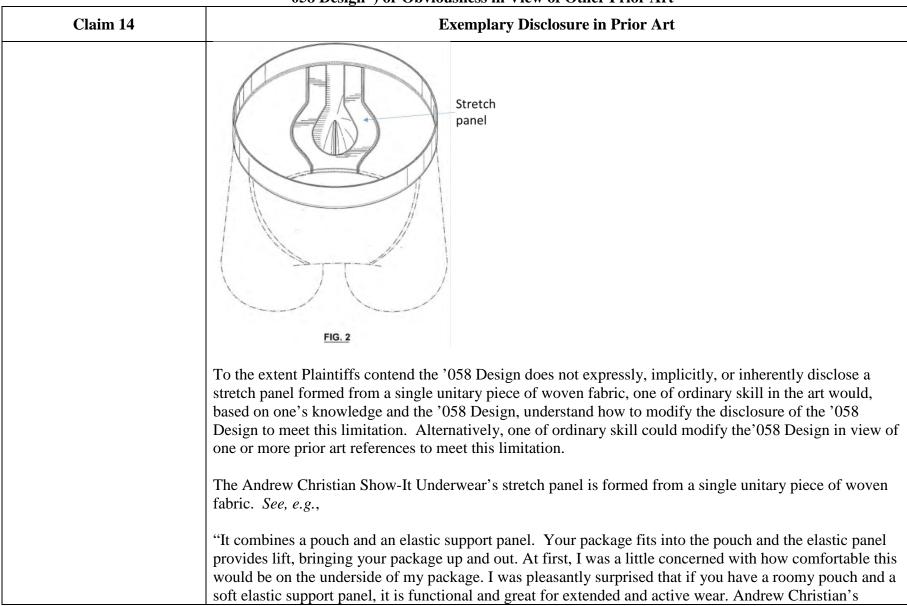


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 52 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 14	Exemplary Disclosure in Prior Art
	Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '874 Publication discloses a stretch panel [rear panel 114] formed from a single unitary piece of woven fabric [fabric 108]. <i>See e.g.</i> ,
	100 118 116 118 110 108 114 120 FIG. 2
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."
	[0024] "The rear panel 114 is also comprised of the fabric 108."

Claim 15	Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.
claim 1 wherein the pouch	
comprises a dart seam	The '058 Design discloses a pouch with a dart seam stitched along a bottom portion of the pouch and
stitched along a bottom	substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See,
portion of the pouch and	e.g.
substantially centrally to	
provide extra volume in front	

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 53 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
of and underneath the genitals of a wearer.	Bottom portion Center FIG. 1

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 54 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

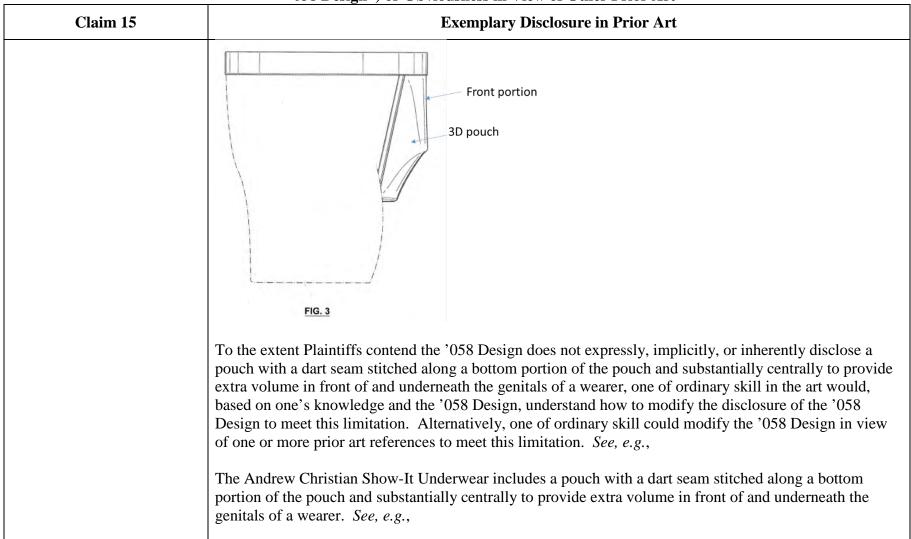


Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 55 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

### Claim 15 **Exemplary Disclosure in Prior Art** Maximum Frontal **Enhancement** "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009). "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) Furthermore, the '571 Patent discloses the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 56 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

"'058 Design") or Obviousness in View of Other Prior Art	
Claim 15	Exemplary Disclosure in Prior Art
	"Thus, in embodiments where pouch compartment 18 has at least two layers of material (an inner layer 18' and an outer layer 18"), seam 18a is formed along the medial plane B (orthogonal to plane A containing where seams 20 run along front walls 26) in the outer layer of material 18", and inner liner 18' is positioned behind outer layer 18" so as to be adjacent the genitalia. In a preferred embodiment, inner liner 18' does not have a seam in contact with phallus 16, and preferably not in contact with the head 16a of the phallus. Rather, the front of inner liner 18' is one continuous soft, light piece of the above mentioned elasticized mesh material extending continuously from and between its laterally opposite seams 26a. Thus the apex point, generally indicated at 18b, of the portion of the pear-shaped pouch 18 containing the head 16a of the penis, does not have vertical or other seam closely adjacent to irritate the head 16a. As seen in FIG. 9, inner liner 18' has at its rearmost end, that is, adjacent perineum 24, a pair of divergent tails which when joined along seam 18b' form a shelf-like tableau or plateau 18a' cradling the underside of scrotum 14. Forward of tableau 18a' inner liner 18' is seamless so as to not irritate head 16a of phallus 16 when resting naturally at apex point 18b. Thus it will be seen also that one advantage of using a boxer-style 60 brief is that the boxer-style provides improved room in the front for forming the pouch compartment, as compared to more constrictive styles of brief which pull relatively tightly in over the genitals." (4:38-63)
	The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. <i>See</i> , <i>e.g.</i> ,
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

Exhibit G-1 Invalidity of U.S. Patent No. 10,034,496 Page 57 of 57 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") or Obviousness in View of Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	20 23 31 22 31' Fig.3

### Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030

**Page 1 of 53** 

Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Upon information and belief, the disclosure of Canadian Industrial Design Registration No. 133058 (registered and published June 17, 2010) (the "'058 Design") either expressly, implicitly, or inherently anticipates the asserted claims of U.S. Patent No. 9,687,030 under 35 U.S.C. § 102, and/or renders those claims obvious under 35 U.S.C. § 102 in view of U.S. Patent Publication 2009/0106874 (published April 30, 2009) ("'874 Publication"), International Publication No. WO 98/39981 (published Sept. 17, 1998) ("WO 98/39981"), the Andrew Christian Show-It Underwear, U.S. Patent Publication No. 2004/0025218 (published Feb. 12, 2004) ("'218 Publication"), and/or U.S. Patent No. 7,958,571 (issued June 14, 2011; published as 2008/0178369 on July 31, 2008) and/or the Saxx underwear products ("'571 Patent") as set forth in the chart below.

The following contentions are subject to revision and amendment pursuant to Federal Rule of Civil Procedure 26(e) and the Court Orders in this matter subject to further investigation and discovery regarding the references.

Claim 1	Exemplary Disclosure in Prior Art
[1.pre] 1. A male garment comprising:	The '058 Design discloses a male garment. See, e.g.,
[1.1] a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the	The '058 Design discloses a body including a front portion and having leg openings for a wearer's legs and a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 2 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design") and/or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
leg openings and joined to the front portion along a first seam;	Front portion First seam  Crotch panel Fig. 1  Crotch panel First seam
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a crotch panel extending between the leg openings and joined to the front portion along a first seam, one of
	ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 3 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design") and/or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	The '369 Patent discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,  "The stability anchor 18 connects the groin portion 14 to the back portion 16 by extending from the groin portion 14 to the back portion 16 while laterally following the contour of the inner thigh portions of the leg portions 20 and being connected to the leg portions 20." (3:20-24)
	FIC. 1  16  12  22  24  21  23  29  18  22  21

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 4 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	WO 98/39981 discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. <i>See</i> , <i>e.g.</i> ,
	"The style of the underpants providing an outer garment are conventional boxer shorts which is a style known and found to be very comfortable for normal usage. In accord with this embodiment there are full legs 2 and 3, and a joining panel 4 which is joined to leg panels 5 and 6 by seams 7 and 8. Seams 7 and 8 support a front panel 9 which is openable along the join at 10 and there is a back panel 11 behind this the joining edge of which is shown for instance in FIG 2 at 12 so that for normal purposes of relief, the penis can be manoeuvred between the several panels." (3:22-4:4)
	11 10 9 5 5 FIG. 1

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 5 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

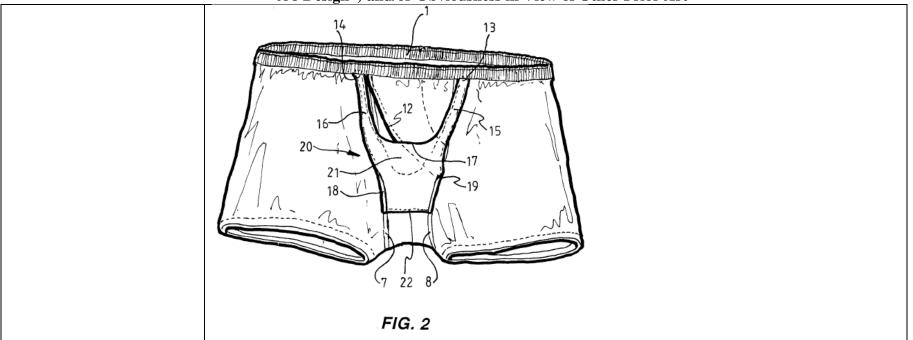


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 6 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** FIG. 4 The '285 Publication discloses a body including a front portion and having leg openings for a wearer's legs, the body including a crotch panel extending between the leg openings and joined to the front portion along a first seam. See, e.g., "[0028] FIG. 7 shows is a frontal perspective view of a second, alternative embodiment of the multipurpose undergarment in accordance with the invention. In this embodiment, the undergarment shown generally at 70 again includes front leg portions 71 and 72 with corresponding leg openings 78a and 78b and includes a conventional front opening (fly) 73 secured by stitching to the front panel as shown at 75." "[0029] Not unlike the embodiment depicted in FIG. 1, the top edge of the pouch as shown in FIG. 7 can be secured to the interior of the undergarment along the elastic waste band (shown generally at 79). The

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 7 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design") and/or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	bottom edge can likewise be secured along the bottom portion 76 of the undergarment as shown along line 77."
	71 71 71 796
	FIG. 8

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 8 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design") and/or Obviousness in View of Other Prior Art	
Claim 1	Exemplary Disclosure in Prior Art
	During prosecution of U.S. Pat. No. 9,687,030, the Applicant did not dispute that the '285 Publication meets this element. (See Amendment, July 8, 2014, pages 6-7.)
[1.2] a waistband attached by a waistband seam at an upper edge of the body;	The '058 Design discloses a waistband attached by a waistband seam at an upper edge of the body. See, e.g.,  Waistband seam  Waistband seam  FIG. 1
[1.3] a stretch panel attached to the body inside the front portion, the stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges	The '058 Design discloses a stretch panel attached to the body inside the front portion having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals, the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See e.g.,

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 9 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art** attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a Body wearer's genitals, the Side seam opening having a rounded Side seam bottom edge and opposing Front side edges that are spaced First seam portion apart from one another on either side of the opening; Crotch panel FIG. 1 Side edges Top edge Top edge Stretch Bottom edge Rounded bottom FIG. 2

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 10 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 1	Fyemplary Disclosure in Prior Art
Claim 1	Exemplary Disclosure in Prior Art  To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose elastically resilient four-way stretch material having a bottom edge attached at the first seam and/or side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel attached to the body inside the front portion. See, e.g.,  Stretch panel  Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 11 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	androw christian +  Picker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a sheet of elastically resilient four-way stretch material having a top edge attached to the body at the waistband seam, a bottom edge attached at the first seam, side edges attached to the body at side seams extending substantially continuously along either side of the front portion from the first seam to the waistband seam and an opening for receiving a wearer's genitals. <i>See, e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 12 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

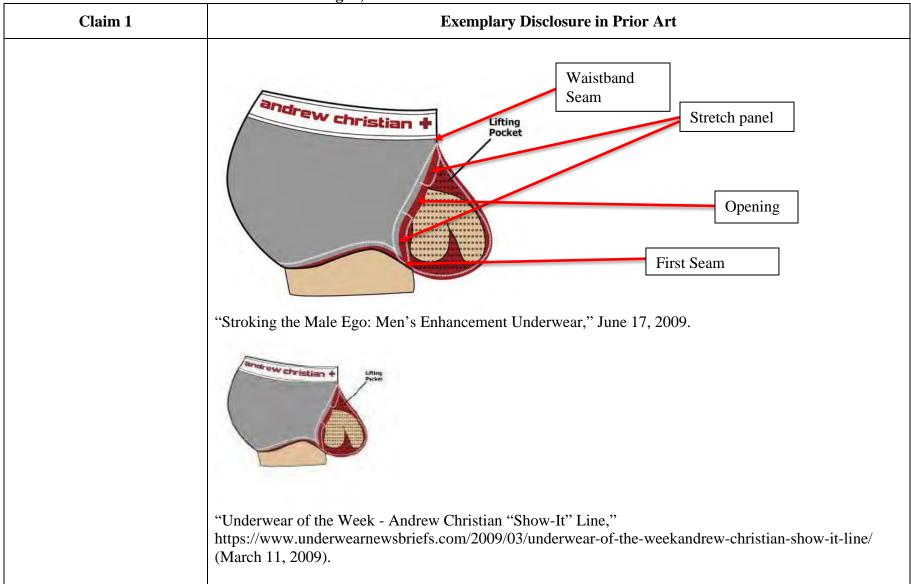


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 13 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art



Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 14 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

### Claim 1 **Exemplary Disclosure in Prior Art Maximum** Frontal **Enhancement** "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009). The Andrew Christian Show-It Underwear includes the opening having a rounded bottom edge and opposing side edges that are spaced apart from one another on either side of the opening. See, e.g., "The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting..." "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrewchristian-show-it-technology-brief/ (March 6, 2009).

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 15 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

	036 Design ) and/of Obviousness in view of Other 11101 Art
Claim 1	Exemplary Disclosure in Prior Art
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	and ow christian + Picker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).
[1.4] the stretch panel being resiliently elastic both in a direction between the top	The '058 Design discloses a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams such that the front portion is

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 16 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

#### Claim 1 **Exemplary Disclosure in Prior Art** edge and the bottom edge gathered from side-to-side and top-to-bottom by the stretch panel and defines a three-dimensional pouch and in a direction between between the stretch panel and the front portion. See e.g., the side edges, the stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a Body width measured along the Side seam front portion between the Side seam side seams such that the front Front First seam portion is gathered from portion side-to-side and top-tobottom by the stretch panel Crotch panel and defines a three-FIG. 1 dimensional pouch between the stretch panel and the front portion for receiving the wearer's genitals and holding the wearer's genitals while the garment is being worn.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 17 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art	
	Bottom edge  Side seam  Stretch panel  Opening Rounded bottom	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 18 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

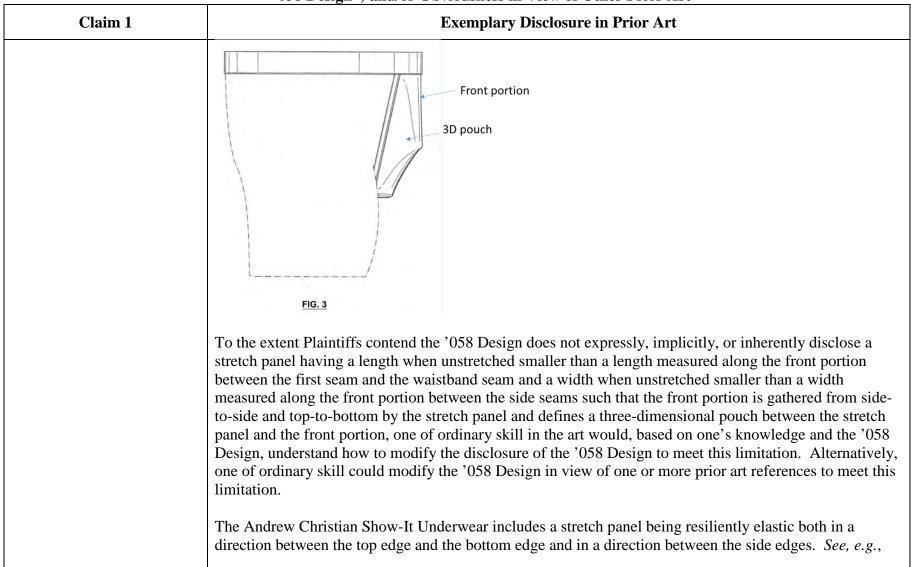


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 19 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

USO Design ) and/or Obviousness in view of Other Frior Art	
Claim 1	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	Stretch panel
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 20 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	androw christian +  Lhing Pycker
	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/(March 11, 2009).
	The Andrew Christian Show-It Underwear includes a stretch panel having a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 21 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

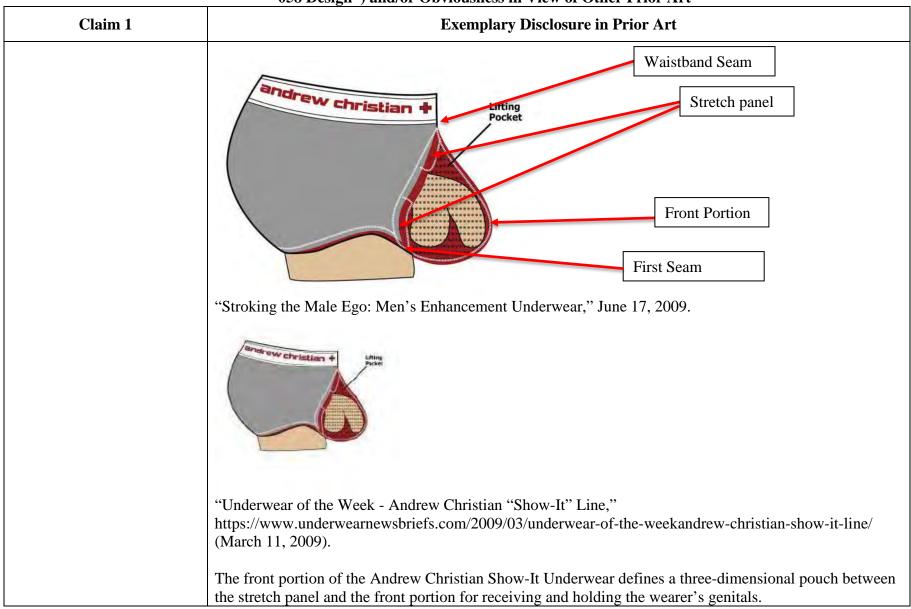


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 22 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 1	Exemplary Disclosure in Prior Art
	Alternatively, one of ordinary skill in the art would understand how to make a garment wherein the front portion is gathered from side-to-side and top-to-bottom by the stretch panel, wherein the stretch panel has a length when unstretched smaller than a length measured along the front portion between the first seam and the waistband seam and a width when unstretched smaller than a width measured along the front portion between the side seams. For example, EP O 476 818 teaches a method of gathering from side-to-side and top-to-bottom by an elastic fabric. <i>See, e.g.</i> ,
	"The garment now has a waist opening 31 and in accordance with the present invention, an elasticated band 32 is secured in face to face contact to a marginal portion 33 of the garment surrounding the waist opening 31. The band 32 is secured to the garment whilst in a tensioned condition (i.e. stretched condition) so that on relaxation, the fabric of the marginal portion 33 is ruched thereby enabling the band to stretch when the garment is being worn." (4:4-12)
	"The operative inserts the garment over the band, drops the presser foot 56, sews a pre-set number of stitches, typically two or three, after which the roller 59 drops automatically, and the metering device 62 automatically reverses to apply the pre-programmed tension to the band so that the ruched effect can be achieved." (6:47-53)

Claim 2	Exemplary Disclosure in Prior Art
[2] A garment according to	See above regarding claim 1.
claim 1 wherein the stretch	
panel has asymmetrical	
stretch characteristics such	
that the stretch panel	
stretches more easily in a	
direction parallel to the	
waistband and less easily in a	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 23 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 2	Exemplary Disclosure in Prior Art
direction at right angles to the waistband.	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.  The Andrew Christian Show-It Underwear is a garment wherein the stretch panel has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. See, e.g.,

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 24 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design'') and/or Obviousness in View of Other Prior Art	
Claim 2	Exemplary Disclosure in Prior Art
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a more pronounced appearance." "Review: Andrew Christian "Show-It" Boxer,"
	https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '369 Patent discloses asymmetrical stretch characteristics of a fabric such that it stretches more easily in one direction and less easily in a direction at right angles to the first direction. <i>See, e.g.</i> ,
	"With reference to FIG. 3, the warp knit is generally known in the art for having strands 26 running substantially parallel along a direction 27 of the fabric. Lateral threads 28 running substantially perpendicular to the strands 26 and in a direction 29 encircle sets of two strands 26 at once. Each adjacent lateral thread 28 encircles one of the two strands 26 in the first set and one of the two strands 26 from the second set. This pattern is repeated throughout. The warp knit, by virtue of having parallel strands 26 along the direction 27 of the fabric, is resistant to stretch in the direction 27 when compared to other knitted fabrics, which may undesirably stretch. Thus, the warp knit fabric stretches less along the direction 27 than along the direction 29." (2:40-52)
	"The warp knit fabric used to form the groin portion 14 can stretch a relatively greater amount in the horizontal direction, roughly parallel to the waistband, than in the vertical direction. The ability to stretch in the horizontal direction allows for the accommodation of different sizes and shapes of male genitals.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 25 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

## Claim 2 **Exemplary Disclosure in Prior Art** The groin portion stretches in the horizontal direction to accommodate the genitals of the supporter user while maintaining slight pressure on the genitals in the horizontal direction, thus aiding the cupping and compression functions of the supporter 10." (3:1-10) FIG.3 The '874 Publication discloses a stretch panel [rear panel 114] that has asymmetrical stretch characteristics such that the stretch panel stretches more easily in a direction parallel to the waistband and less easily in a direction at right angles to the waistband. See e.g., [0022 and 0024]. [0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable." [0024] "The rear panel 114 is also comprised of the fabric 108."

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 26 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
[5] A garment according to	See above regarding claim 1.
claim 1 wherein the length	
measured along material of	The '058 Design discloses a garment where the length measured along material of the front portion from
the front portion from the	the first seam to the waistband seam exceeds a length measured along the fabric of the stretch panel, when
first seam to the waistband	unstretched, by at least 30%. See e.g.,
seam exceeds a length	Top location
measured along the fabric of the stretch panel when	Waistband seam
unstretched, by at least 30%.	
distretened, by at least 30%.	
	Length measured along material of
	front portion
	Top location Waistband seam
	Bottom
	location / First seam
	, Filst sealit
	Bottom
	FIG. 3 location First seam FIG. 1

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 27 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

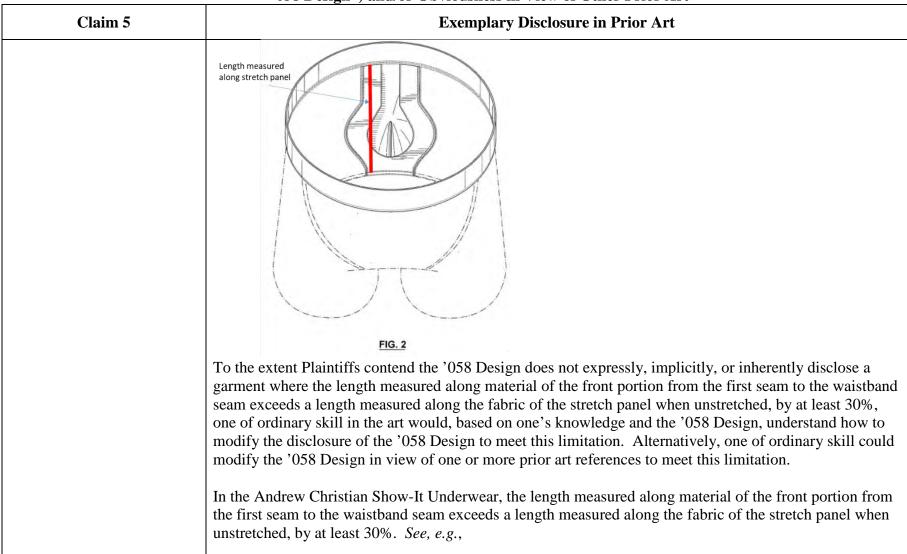


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 28 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

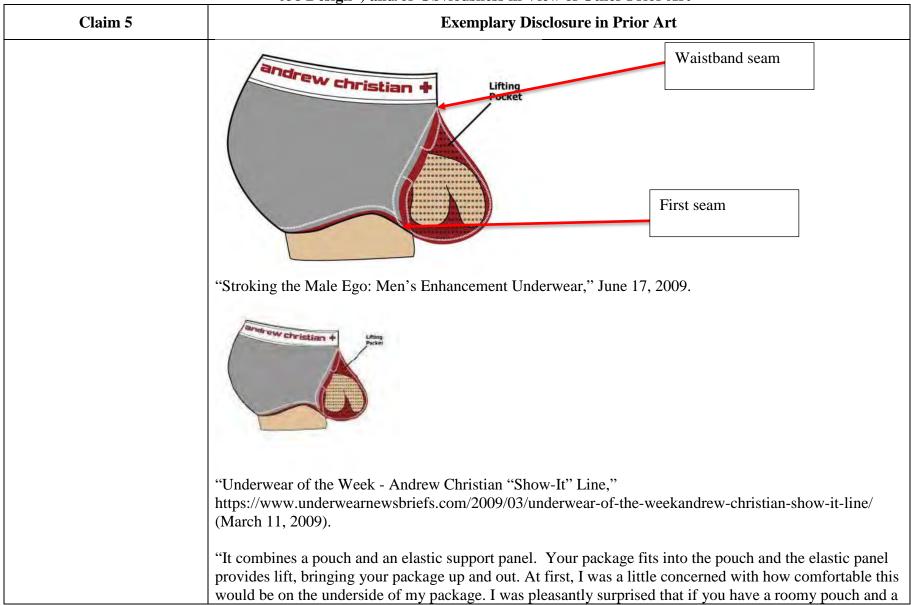


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 29 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	Thristian & andrew christian & a
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 30 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 5	Exemplary Disclosure in Prior Art
	"Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)  Maximum Frontal Enhancement  "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

Claim 6	Exemplary Disclosure in Prior Art
[6] A garment according to claim 1 wherein the garment	See above regarding claim 1.
is a pair of undershorts.	The '058 Design discloses a pair of undershorts. See e.g.,
	"Men's Undergarment" (Title)

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 31 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 6	Exemplary Disclosure in Prior Art
	Fig.4  Further, the Andrew Christian Show-It Underwear is a pair of undershorts. <i>See, e.g.</i> ,  "The line consists of boxer-briefs, briefs, jocks and swimwear." "Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-
	weekandrew-christian-show-it-line/ (March 11, 2009).

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 32 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

### Claim 6 **Exemplary Disclosure in Prior Art** thristian & andrew christian & a "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 33 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design'') and/or Obviousness in View of Other Prior Art	
Claim 7	Exemplary Disclosure in Prior Art
Claim 7  [7] A garment according to claim 1 wherein the stretch panel comprises a fabric different from a fabric of the body.	See above regarding claim 1.  The '058 Design discloses a stretch panel comprising a fabric different from a fabric of the body. See, e.g.,
	FIG. 2
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a stretch panel comprises a fabric different from a fabric of the body, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear includes a stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).

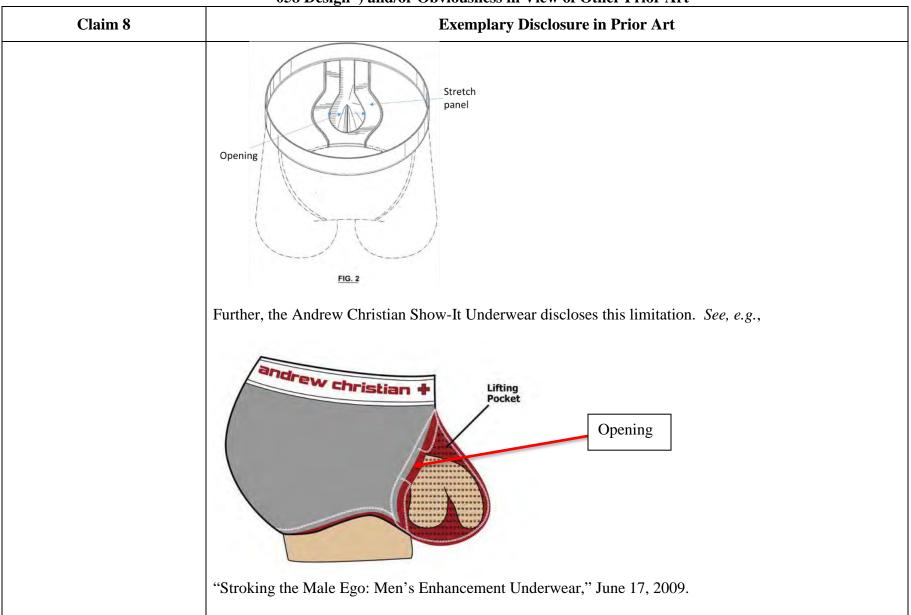
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Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 34 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 7	Exemplary Disclosure in Prior Art
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.
	The '571 Patent discloses the stretch panel comprising a fabric different from a fabric of the body. <i>See</i> , <i>e.g.</i> ,
	"The performance material used advantageously in the side panels of the present invention is a soft elasticized breathable mesh knit weave (in a so-called four-by-four stretch weave) containing 80% Nylon <sup>TM</sup> and 20% Spandex <sup>TM</sup> . Pouch 18 may be of a material containing 82% polyester and 18% Spandex <sup>TM</sup> . In one embodiment, the balance of brief 10 is of the same material, however in an alternative embodiment, the balance of brief 10 is made of a 92% cotton, 8% Spandex <sup>TM</sup> fabric." (4:25-33)

Claim 8	Exemplary Disclosure in Prior Art
[8] A garment according to claim 1 wherein the opening	See above regarding claim 1.
has a width in excess of 2 cm.	The '058 Design discloses an opening with a width in excess of 2 cm. See, e.g.,

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 35 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art



#### Case 2:18-cv-01464-JLR Document 34-3 Filed 03/21/19 Page 875 of 892

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 36 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 8	Exemplary Disclosure in Prior Art
	"The Show-It design has a hidden "comfy cup" that gently lifts your package giving it a bigger more pronounced appearance. When I first saw the way these undies were constructed, I was a little apprehensive about the elastic being uncomfortable under my package; but as soon as I slipped them on, the elastic on the "comfy cup" wasn't even noticeable."  "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/review-andrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) (emphasis added).

Claim 9	Exemplary Disclosure in Prior Art
[9] A garment according to	See above regarding claim 1.
claim 1 wherein:	
the front portion depends	The '058 Design discloses a garment wherein the front portion depends downwardly from the waistband
downwardly from the	and the front portion is formed to provide the pouch at a mid-section thereof; the stretch panel is positioned
waistband and the front	to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a
portion is formed to provide	wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum
the pouch at a mid-section	in the pouch. See, e.g.,
thereof; the stretch panel is	
positioned to be disposed	
forward of a wearer's	
perineum when the garment	
is worn, whereby, in use, a	
scrotum of a wearer of the	
garment is supported	
underneath by the stretch	
panel to contain a wearer's	
penis and scrotum in the	
pouch.	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 37 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

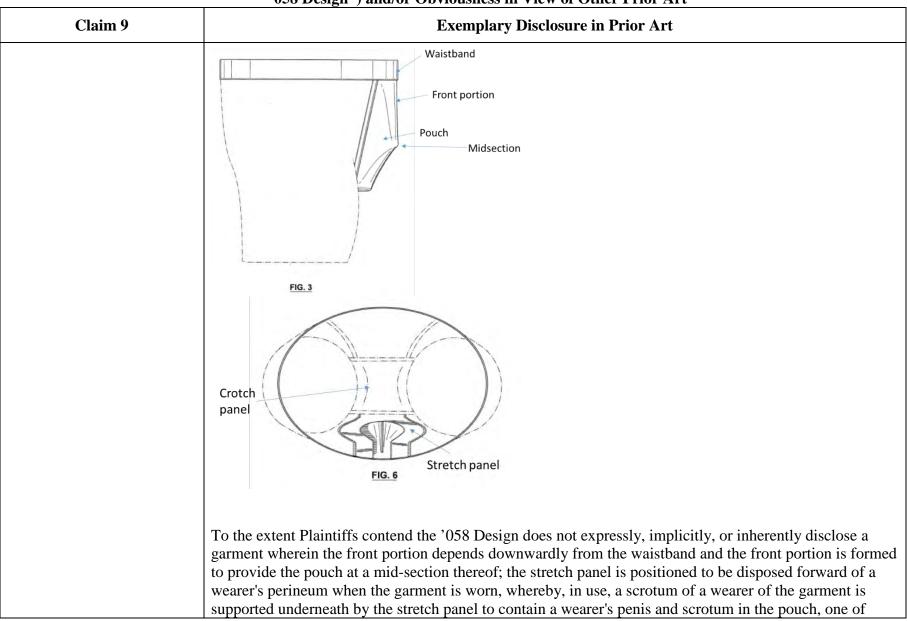


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 38 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

""058 Design") and/or Obviousness in view of Other Prior Art	
Claim 9	Exemplary Disclosure in Prior Art
	ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.
	The Andrew Christian Show-It Underwear is a garment wherein the front portion depends downwardly from the waistband and the front portion is formed to provide the pouch at a mid-section thereof; the stretch panel is positioned to be disposed forward of a wearer's perineum when the garment is worn, whereby, in use, a scrotum of a wearer of the garment is supported underneath by the stretch panel to contain a wearer's penis and scrotum in the pouch. <i>See, e.g.</i> ,
	"The pouch" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).
	Lifting Pocket
	"Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 39 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 9	Exemplary Disclosure in Prior Art
Claim 9	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).  "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 40 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

# Claim 9 **Exemplary Disclosure in Prior Art** thristian & andrew christian & a "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 41 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

	"'058 Design") and/or Obviousness in View of Other Prior Art	
Claim 10	Exemplary Disclosure in Prior Art	
[10] A garment according to claim 1, wherein the	See above regarding claim 1.	
elastically resilient four-way	The '058 Design discloses a garment wherein the elastically resilient four-way stretch material is	
stretch material is comprised of a spandex blend.	comprised of a spandex blend. See, e.g.,	
	Opening Stretch panel	
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose	
	elastically resilient four-way stretch material comprised of a spandex blend, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the '058 Design in view of one or more prior art references to meet this limitation.	
	The Andrew Christian Show-It Underwear discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,	
	"The horseshoe shaped inner cup is lined by soft elastic that gently aids in the lifting" "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009).	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 42 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 10	Exemplary Disclosure in Prior Art	
	"Features: 90% Cotton, 10% Spandex." "Andrew Christians New League Brief with Show-It Technology for Maximum Frontal Enhancement," https://www.underwearnewsbriefs.com/2009/12/andrew-christians-new-league-brief-with-show-it-technology-for-maximum-frontal-enhancement/ (December 20, 2009).	
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	
	The '218 Publication discloses elastically resilient four-way stretch material comprised of a spandex blend. <i>See, e.g.</i> ,	
	"[0021] The cover panel is made of a piece of elastic, ventilating cloth (cotton cloth or spandex-contained meshed cloth), having top and bottom ends respectively fixedly fastened to the waistband 13 and the crotch 14."	

Claim 12	Exemplary Disclosure in Prior Art
[12] A garment according to	See above regarding claim 1.
claim 1, wherein the first	
seam is disposed forward of	The '058 Design discloses a garment wherein the first seam is disposed forward of a perineum region of a
a perineum region of a	user. See, e.g.,
wearer.	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 43 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

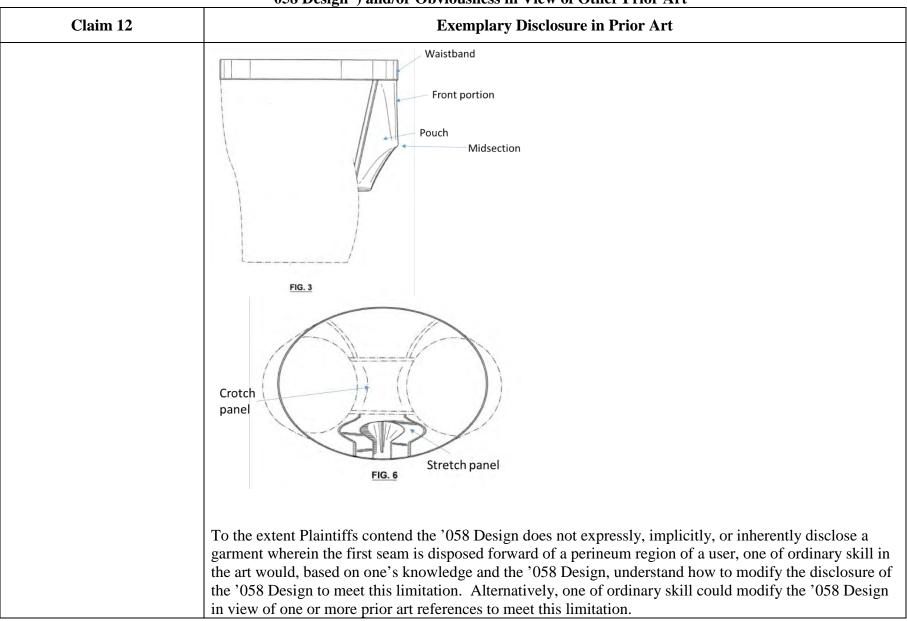


Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 44 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"The pouch" 'https://www.u2009).	056 Design ) and/or Obviousness in view of Other Prior Art	
perineum regions "The pouch" https://www.u 2009).	Exemplary Disclosure in Prior Art	
andr	Christian Show-It Underwear is a garment wherein the first seam is disposed forward of a on of a user. <i>See</i> , <i>e.g.</i> ,  Andrew Christian – Show – It Technology Brief,"  nderwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6,	
	Male Ego: Men's Enhancement Underwear," June 17, 2009.	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 45 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 12	Exemplary Disclosure in Prior Art
Claim 12	"Underwear of the Week - Andrew Christian "Show-It" Line," https://www.underwearnewsbriefs.com/2009/03/underwear-of-the-weekandrew-christian-show-it-line/ (March 11, 2009).  "It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement
	Underwear," June 17, 2009.

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 46 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

# Claim 12 **Exemplary Disclosure in Prior Art** thristian & andrew christian & a "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009)

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 47 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

"'058 Design") and/or Obviousness in View of Other Prior Art		
Claim 14	Exemplary Disclosure in Prior Art	
[14] A garment according to claim 1 wherein the stretch	See above regarding claim 1.	
panel is formed from a single unitary piece of woven	The '058 Design discloses a stretch panel formed from a single unitary piece of fabric. See e.g.,	
fabric.		
	Stretch	
	parier parier	
	FIG. 2	
	To the extent Plaintiffs contend the '058 Design does not expressly, implicitly, or inherently disclose a stretch panel formed from a single unitary piece of woven fabric, one of ordinary skill in the art would, based on one's knowledge and the '058 Design, understand how to modify the disclosure of the '058 Design to meet this limitation. Alternatively, one of ordinary skill could modify the'058 Design in view of one or more prior art references to meet this limitation.	
	The Andrew Christian Show-It Underwear's stretch panel is formed from a single unitary piece of woven fabric. <i>See</i> , <i>e.g.</i> ,	

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 48 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 14	Every Disclosure in Prior Aut	
Claim 14	Exemplary Disclosure in Prior Art	
	"It combines a pouch and an elastic support panel. Your package fits into the pouch and the elastic panel provides lift, bringing your package up and out. At first, I was a little concerned with how comfortable this would be on the underside of my package. I was pleasantly surprised that if you have a roomy pouch and a soft elastic support panel, it is functional and great for extended and active wear. Andrew Christian's Show-It collection is a terrific example of this." "Stroking the Male Ego: Men's Enhancement Underwear," June 17, 2009.	
	The '874 Publication discloses a stretch panel [rear panel 114] formed from a single unitary piece of woven fabric [fabric 108]. <i>See e.g.</i> ,	
	100 118 116 118 110 108 1114 120 FIG. 2	
	[0022] "In the preferred embodiment, fine 100% cotton jersey has been selected as the fabric 108 but it should be understood that any suitable fabric is acceptable."	
	[0024] "The rear panel 114 is also comprised of the fabric 108."	

Claim 15		Exemplary Disclosure in Prior Art
[15] A garment according to	See above regarding claim 1.	
claim 1 wherein the pouch		
comprises a dart seam		

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 49 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

USO Design ) and/or Obviousness in view of Other Frior Art	
Claim 15	Exemplary Disclosure in Prior Art
stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer.	The '058 Design discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,  Bottom portion  Center FIG. 1

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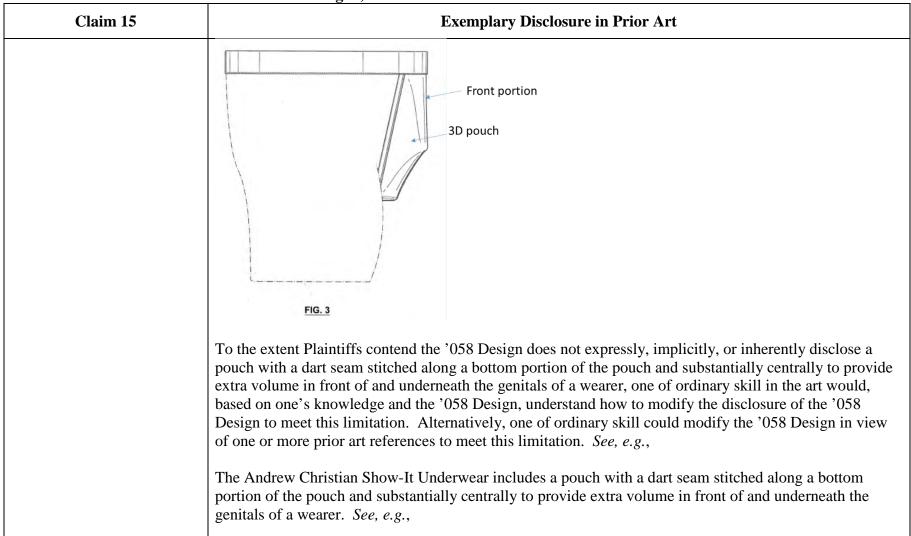


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### Claim 15 **Exemplary Disclosure in Prior Art** Maximum Frontal **Enhancement** "Andrew Christian – Show – It Technology Brief," https://www.underwearnewsbriefs.com/2009/03/andrew-christian-show-it-technology-brief/ (March 6, 2009). "Review: Andrew Christian "Show-It" Boxer," https://www.underwearnewsbriefs.com/2009/06/reviewandrew-christian-%e2%80%9cshow-it%e2%80%9d-boxer/ (June 2, 2009) Furthermore, the '571 Patent discloses the pouch comprises a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 52 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

	"'058 Design") and/or Obviousness in View of Other Prior Art
Claim 15	Exemplary Disclosure in Prior Art
	"Thus, in embodiments where pouch compartment 18 has at least two layers of material (an inner layer 18' and an outer layer 18"), seam 18a is formed along the medial plane B (orthogonal to plane A containing where seams 20 run along front walls 26) in the outer layer of material 18", and inner liner 18' is positioned behind outer layer 18" so as to be adjacent the genitalia. In a preferred embodiment, inner liner 18' does not have a seam in contact with phallus 16, and preferably not in contact with the head 16a of the phallus. Rather, the front of inner liner 18' is one continuous soft, light piece of the above mentioned elasticized mesh material extending continuously from and between its laterally opposite seams 26a. Thus the apex point, generally indicated at 18b, of the portion of the pear-shaped pouch 18 containing the head 16a of the penis, does not have vertical or other seam closely adjacent to irritate the head 16a. As seen in FIG. 9, inner liner 18' has at its rearmost end, that is, adjacent perineum 24, a pair of divergent tails which when joined along seam 18b' form a shelf-like tableau or plateau 18a' cradling the underside of scrotum 14. Forward of tableau 18a' inner liner 18' is seamless so as to not irritate head 16a of phallus 16 when resting naturally at apex point 18b. Thus it will be seen also that one advantage of using a boxer-style 60 brief is that the boxer-style provides improved room in the front for forming the pouch compartment, as compared to more constrictive styles of brief which pull relatively tightly in over the genitals." (4:38-63)  The '218 Publication discloses a pouch with a dart seam stitched along a bottom portion of the pouch and substantially centrally to provide extra volume in front of and underneath the genitals of a wearer. See, e.g.,
	"[0022] FIGS. 2-5 show the first embodiment of the present invention. As illustrated, the cover panel 20 is an elongated piece of cloth, having a bottom center pleat 22 longitudinally upwardly extended from the bottom end thereof and two smoothly arched side flaps 21 and 21' symmetrically formed integral with two opposite lateral sides thereof near the bottom end. When fastened to the undergarment body 10, the upper part of the cover panel 20 defines with the undergarment body 10 a penis receiving space 23 above the opening 16 (see also FIG. 1) for receiving the user's penis, and the side flaps 21 and 21' define with the undergarment body 10a scrotum receiving space 24 below the opening 16 for receiving the user's scrotum.  Further, the border areas of the side flaps 21 and 21' are respectively stitched to the undergarment body 10, forming stitched lines 31 and 31' that hold the cover panel 20 in the center position against biasing."

Exhibit G-2 Invalidity of U.S. Patent No. 9,687,030 Page 53 of 53 Either Anticipation By Canadian Industrial Design Registration No. 133058 (Registered and Published June 17, 2010) (the "'058 Design") and/or Obviousness in View of Other Prior Art

Claim 15	Exemplary Disclosure in Prior Art
	20 23 23 24 Fig.3